97TH YEAR OF SERVICE

The
Mount Sinai
Hospital

1949



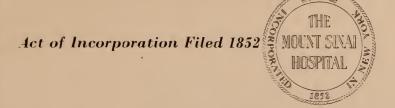
97TH ANNUAL REPORT

The

Mount Sinai

Hospital of the City of New York

1949





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The Mount Sinai Hospital is a member of the Federation of Jewish Philanthropies of New York, and a beneficiary of its fund-raising campaigns. It benefits generously also from yearly grants from the Greater New York Fund and from the United Hospital Fund



TWENTY-EIGHTH STREET BUILDING: 1855-1872

1852 · MILESTONES · 1949

- 1852 The Jews' Hospital in New York is incorporated for "benevolent, charitable and scientific purposes." Sampson Simson is the first President.
- 1855 The new Hospital is opened on May 17th, in a four-story building with 45 beds, at 138 West 28th Street, between Seventh and Eighth Avenues. The original Staff of ten men includes Dr. Valentine Mott and Dr. Willard Parker. In accordance with the usage of the period, there is no separation of Medical and Surgical Services, because surgery is not considered sufficiently important; nor are there any specialized services.
- 1856 In its first full year the Hospital cares for 225 patients. Operating expenses total \$5,493.
- 1862 The Hospital opens its wards to wounded Federal soldiers of the Civil War, installing additional beds and increasing its personnel for the purpose.
- 1866 To make it clear that the Hospital serves the community without distinction of race or religion, its name is changed to The Mount Sinai Hospital.
- 1868 The Ladies' Auxiliary Society is formed to assist in the work of the Hospital.
- 1872 The Hospital is moved into a new 3½-story building with a capacity of 120 beds, on Lexington Avenue from 66th to 67th Streets.

- 1872 The Medical Board and House Staff are organized at a meeting at the home of Dr. Willard Parker, who becomes first Chairman of the Board.
- 1872 The Hospital takes a bold step forward by appointing two women to professional positions—one to the House Staff and the other as Apothecary.
- 1873 The Outdoor Dispensary (Out-Patient Department) is formally established, with four divisions: Medical, Surgical, Gynecological, and Children's.
- 1877 Reflecting the advances in surgery and increase in surgical practice, the Hospital establishes separate in-patient Medical and Surgical Services.
- 1877 An in-patient Gynecological Department is established, headed by Dr. Emil Noeggerath, pioneer in the study of gonorrhea.
- 1878 Creating a precedent among New York hospitals, a separate service for in-patient care of children is established, through a legacy from Michael Reese of California. Dr. Abraham Jacobi heads this department.
- 1879 An Eye and Ear Service is organized, headed by Dr. Emil Gruening, who in 1888 performs one of the early mastoid operations in America.
- 1880 Dr. Arpad G. Gerster, early champion of Listerian surgery, is appointed Attending Surgeon.
- 1881 The School of Nursing is established, one of the country's pioneer nurses' training institutions. There are eight students when the School opens.
- 1883 Dr. Alfred Meyer begins the Hospital's Medical Library and looks after it for more than a decade when a Committee of the Medical Board is appointed to develop it further as the future Abraham Jacobi Library.
- 1883 The Hospital building is enlarged to a capacity of 190 beds, and an isolation building is added. Space for private patients is increased, indicating the emergence of the modern hospital as a medical center for all instead of an institution for the poor only.
- 1883 Dr. Edward Gamaliel Janeway, one of the great diagnosticians of his time, 1s appointed to the Staff.
- 1886 The Hospital grants its diploma to Dr. Josephine Walter, first woman in America to serve a formal internship.
- 1886 To relieve overcrowding of the Hospital and to care for patients who can be treated at home, a District Medical Service is organized, first of its kind in the city.
- 1890 The Out-Patient Department is greatly expanded, housed in a new building. Neurological, skin, and venereal disease clinics are established.
- 1893 The Laboratory is established, housed in a cloak room "not much larger than a bird's cage."
- 1895 The Genitourinary Service is established, with Dr. William F. Fluhrer as its first chief.

- 1900 The Hospital purchases its first X-ray machine.
- 1901 The cornerstone of the present group of hospital buildings is laid on May 22nd with Mayor Seth Low among the distinguished participants. The original ten buildings have a bed capacity of 456.
- 1904 The new Hospital buildings are dedicated on March 15th.
- 1905 A Department of Dietetics is established.
- 1906 The Social Service is formed, one of the earliest hospital services of this type in the country.
- 1909 An independent Otological Service is established.
- 1910 The Dental Department for in-patients is established—extended to the Out-Patient Department in 1925.
- 1910 The Hospital begins post-graduate medical instruction. Under-graduate medical instruction to students attending two of the city's medical schools had preceded it by several years.
- 1910 Physical Therapy is established as a separate department.
- 1911 The Cystoscopy Room is built and outfitted—enlarged and refitted in 1933.
- 1913 A large building program is initiated. Funds are collected for the Children's Pavilion and Dispensary, Private Pavilion, Laboratory Building, Director's Home, and Employees' Dormitory.
- 1915 Electrocardiography is instituted.
- Mount Sinai organizes Base Hospital No. 3 of the United States Army Medical Corps. In 1918, 24 physicians, 50 nurses, and 153 enlisted personnel serve with this Unit at Vauclaire, France.
- 1916 The Social Service Auxiliary is formed by women volunteers who attend to many wants of convalescent patients and of patients' families.
- 1917 The Federation for the Support of Jewish Philanthropic Societies is organized, with Mount Sinai as one of its constituents.
- 1919 The Children's Health Class is organized.
- 1920 The Psychiatry Clinic, one of the earliest in a general hospital, is established.
- 1922 The Private Pavilion, the Children's Pavilion, and the Blumenthal Auditorium are opened.
- 1923 The affiliation with the College of Physicians and Surgeons, for postgraduate medical instruction, is placed on a formal basis.
- 1924 The Occupational Therapy Department is established.
- 1924 A Metabolism Clinic is established.

- 1925 A beginning is made toward establishment of an endowment fund for support of medical research, hitherto precariously dependent on occasional donations.
- 1926 The weekly Clinical-Pathological Conferences, regularly attended by several hundred physicians, are expanded with enlarged facilities.
- 1927 The new building of the School of Nursing is completed, accommodating 476 residents.
- 1931 The Consultation Service is established, providing diagnostic service by specialists for patients of moderate means referred by their own physicians.
- 1931 The Semi-Private Pavilion is opened, increasing the capacity of the Hospital to over 800 beds. Group nursing, providing 24-hour nursing care at a much reduced cost, is introduced in this Pavilion.
- 1932 A separate Neurosurgical Service is created.
- 1933 To keep up the morale of convalescent patients, unemployed because of the depression, the Social Service Workroom is established.
- 1933 The Out-Patient Department building is modernized.
- 1934 The Journal of The Mount Sinai Hospital is established. It is distributed to universities and medical libraries throughout the world.
- 1935 The Medical and Surgical Pavilions are modernized.
- 1936 The Neustadter Home in Yonkers is affiliated with the Hospital as its institution for convalescents.
- 1936 The Isolation Ward is rebuilt and becomes the first in the city approved by the Department of Health for private patients.
- 1938 The Blood Bank is established under the direction of the Department of Hematology.
- 1938 The Administration Building is renovated, providing enlarged and improved facilities for teaching, diagnosis, and treatment.
- 1939 Radiotherapy is separated from Roentgenology and established as an independent department.
- 1939 An Electroencephalographic Unit is established at the Hospital for use in the diagnosis of intracranial lesions.
- 1940 The Third General Hospital of the United States Army is organized at the invitation of the War Department.
- 1940 The Hospital collects blood plasma for Britain from volunteer donors. At the close of 1944, over sixteen thousand people had volunteered as donors to the Hospital's own Blood Bank.
- 1942 The Third General Hospital of the United States Army is activated and leaves in 1943 for service in North Africa, Italy, and France.

- 1943 Semi-Private facilities are provided for children.
- 1944 The Greater Mount Sinai Development Fund is initiated for a post-war building and research program.
- 1944 Full-time positions are created in the Hospital for a Director of Medical Education and a Director of Clinical Research.
- 1945 The Third General Hospital returns from duty overseas.
- 1945 A separate Psychiatry Service is established and a full-time position is created for a Psychiatrist to the Hospital.
- 1946 Physicians, nurses, employees, and trustees who had served with the Armed Forces numbered nearly 900 before the end of hostilities.
- 1947 A separate Psychiatric Ward is opened.
- 1948 Greater Mount Sinai Hospital Development building program is initiated. Ground broken for three buildings the Maternity Pavilion, the Central Laboratory Building and the Berg Institute of Research, and work is begun on central kitchens.
- 1949 The Hospital appoints its first full-time Chief of Pediatrics and a new Pediatric Laboratory is built with funds of the Dorothy H. and Lewis Rosenstiel Foundation.

STATISTICAL SUMMARY

Year	Patients Treated in Hospital	Hospital Days	Consultations in Out-Patient Department †	Total Disbursements for All Maintenance and Non-Budgetary Purposes (Non-Capital)
1857	216	6,048*	None	\$9,000.00
1860	297	8,316*	None	14,000.00
1870	663	18,564*	None	20,000.00
1880	1,474	43,164	9,922	44,376.10
1890	2,862	65,255	43,560	100,000.00
1900	3,145	75,113	86,431	135,272.00
1910	7,613	149,198	115,726	410,000.00
1920	9,548	146,841	173,682	899,704.97
1930	12,179	193,482	222,489	1,785,244.23
1940	17,275	236,851	357,567	2,398,595.02
1948	16,091	230,847	241,178	4,894,952.71
1949	15,998	224,044	241,587	5,158,516.03

^{*} Estimated.

⁺ Does not include visits to the Emergency Department or to the Consultation Service.

STATISTICS

For the Year Endea	December	31, 194	9	
And the Year Ended	d December	31, 194	8	
HOSPITAL PATIENTS—GENERA	L WARDS .	AND P	RIVATE	ROOMS
			1949	1948
Patients in Hospital at beginning of year	' 		522	611
Patients admitted during year ² Total number of patients treated in Ho	spital durin	g year	15,476	15,480
(Emergency Ward not included)			15,998	16,091
Remaining in Hospital at end of year ¹ .			603	522
Patients treated in Emergency Room (no Total number of patients admitted since	the Hospit	al was	34,870	31,651
founded			605,765	590,289
Patients discharged during year:				
Well or improved			12,349	11,988
Unimproved			2,352	2,946
Died			694	635
Total ²	· · · · · · · · · · · · · · · · · · ·		15,395	15,569
Average number of patients per day			614	631
Average Hospital days per patient			14.0	14.3
Mortality rate for the year (all deaths incoccurred on day of admission)	luding those	which	4.5	4.1
Distribution of days of Hospital care for the years:				
	. 1949			948
	No. of Days	%	No. of 1	Days %
General Wards—free to patients	57,074	25.47	58,1	
General Wards—part free to patients.	73,662	32.88	80,3.	
Semi-Private Pavilion patients	47,374	21.15	47,2	71 20.48
Private Pavilion patients	45,934	20.50	45,0	54 19.52
Total	224,044		230,8	47
Maintenance Days (patients and employees included)	674,398		669,2	98

¹ Midnight Census ² Excludes internal transfers between Private, Semi-Private and Ward Services ³ Includes emergency dental treatments reported also in Dental Department Statistics

Percentage of total number of patients treated in various divisions:

	1949		194	8
	Patients Treated	%	Patients Treated	%
General Wards	8,226	50.14	8,690	52.76
Semi-Private Rooms	4,401	26.83	4,239	25.74
Private Rooms	3,778	23.03	3,542	21.50
Total ⁴	16,405		16,471	

Disposition of applications received during the year:	1949	1948
Admitted to General Wards as free to patients ⁴	6,250	6,125
Admitted to General Wards as part free to patients ⁴	1,715	2,191
Admitted to Semi-Private Rooms at rate below cost ⁴	4,271	4,114
Admitted to Private Rooms ⁴	3,647	3,430
Not admitted for various reasons (ward applications)	1,400	1,712
Total Applications	17,283	, 17,572

OUT-PATIENT DEPARTMENT STATISTICS

Total visits ⁵	276,457	272,829
Total prescriptions	165,112	170,695
Patients new in year	7,668	8,185
Patients from past years	14,195	11,774
Total individuals	21,863	19,959
Out-Patient Department days	303	304
Daily average prescriptions	554	580
Daily average consultations	912	897
Average daily attendance of physicians	174	170
Average daily attendance of nurses	26	27
Average daily attendance of volunteer aides	18	22
Maximum consultations on any one day	985	1,063
Maximum prescriptions on any one day	919	991

A Not adjusted for 407 internal transfers (1949) and 380 internal transfers (1948) between Private, Semi-Private and Ward Services
5 This figure includes emergency visits by out-patients to Accident and Emergency Room

DEPARTMENT OF LABORATORIES

Examinations

	1949	1948
Bacteriology	35,188	31,818
Surgical Pathology and Morbid Anatomy:		
Examinations of operative specimens	8,035	7,893
Post mortem examinations	324	305
Chemistry	28,528	25,785
Clinical Microscopy and Hematology	156,061	145,686
Endocrinology Blood Bank:	404	452
Volunteer donors	7,656	5,693
Transfusions given with stored blood	9,546	5,093 5,269
Transitions given with stored blood	9,240	3,209
LABORATORY FOR BASAL METABOLISM		
(Hospital Laboratory) 6		
Total number of examinations	Y 0.45	T 170
Total number of examinations	1,045	1,179
Department of Radiology		
Radiography:		
Number of examinations	40,169	33,556
Number of films taken	110,000	94,794
Number of fluoroscopic examinations	11,924	14,446
	•	
Radiotherapy Department		
New cases	466	586
Treatments:		
Radiotherapy	7,874	7,987
Radium	67	96
Total		8,083
	7,941	0,003
Number of examinations	3,312	2,993
Total number of visits 7	11,253	11,076
DEPARTMENT OF PHYSICAL MEDICINE		
(Hospital and Out-Patient Department)		
(1103pital and Our Lanent Department)	1949	1948
Total number of treatments for year	61,202	56,834
,	,	, , , , ,

⁶ O.P.D. examinations reported in O.P.D. Statistics
7 Includes 8,527 visits in 1949 and 8.630 visits in 1948 which are reported in O.P.D. Consultations

Department of Dental and Oral Surgery							
	(Hospital an	ad Out-Pati	ent Departm	ent)		
Total num	ber of visit	s ⁸			12	699	13,539
						,020	15,515
Maximum	number of	visits on a	iny one day	7		96	91
		ELECTROC	ARDIOGRAPH	y Laborato	RY		
Total num	nber of exa	minations			9	,503	8,547
	1	ELECTROENC	EPHALOGRA	PHY LABORA	TORY		
Electroence	ephalogram	s				,084	839
		0		0			
n	1 . 5 1		SULTATION			(
						,623 ,084	3,663 2,045
Reterring	doctors		• • • • • • • • •	· • • • • • • • • • • • • • • • • • • •		,004	2,045
		Fo	ollow-Up (CLINICS			
		No. of Appe	ointments		Referred		
	Clinic Sessions	Given	Kent	Cases Closed	for Further Treatments		
1949	338	13,333	8,316	904	1,944		
	350	15,013	9,376	. 1,057		400	
		_	_				
*** 1			NAL THERA	PY DEPARTM			
	op and bed					949	1948
				· · · · · · · · · · · · · · · · · · ·		741 785	969 7,442
							/,777
T	otal visits	• • • • • • • • • • • • • • • • • • • •			11	526	8,411
New	patients trea	ated			I	,042	689

⁸ This includes 3,704 emergency ward visits in 1949 and 4,151 in 1948

THE REPORT OF THE PRESIDENT

THE history of a hospital contains many diverse facts of great human interest and it is not always easy to select the most impressive. In the 1948 report, I emphasized that a hospital should not be appraised by its buildings but rather by its personnel and their accomplishments. Yet, when due to years of acute financial depression followed by years of war and shortages of material, a progressive institution is barred for almost a generation from physical growth and rehabilitation, one may be pardoned for laying prime emphasis on modernization and

expansion.

In my 1948 report I indicated that excavation for The Greater Mount Sinai had begun in July of that year. I am glad to report that it has been completed, as has substantially the foundation work for the new buildings and for the subsurface structures. Because many have wondered why the excavation took so long, I shall take this opportunity to answer that question. On the Madison Avenue front of the land to be excavated there was a fully-tenanted apartment house. To have demolished that house promptly would have meant the dispossession of many families during a period of acute housing shortage. Despite the fact that the Hospital had the legal right to recover possession and proceed, it was felt that the moral obligation to afford a proper opportunity to the tenants to re-locate demanded as much delay as could be permitted without inflicting too great a penalty upon the Hospital.

Excavation up to the foundations of that building was completed within the scheduled time. Only then was the demolition of the last building begun, giving tenants almost a year of grace. Through the diligence of the Building Committee and the architects, the fabrication of steel was started and its erection—the contract for which has been let—will be undertaken early this year. There is likely to be a minimum of noise because the steel frame will be welded, not riveted.

Plans are under study for the rehabilitation of existing buildings. Except for superficial repair and decoration they have remained untouched for approximately 30 years. This rehabilitation cannot be begun until the completion of the new structures, but it is expected that the existing private pavilion, erected in 1922, will be thoroughly overhauled to afford greater patient comfort and more efficient operation. The cost of new construction, the equipment of new buildings and the rehabilitation of old buildings will substantially exceed assured funds available before the start in the Autumn of 1949 of the Building Fund solicitation by the Federation of Jewish Philanthropies. It is confidently expected that the deficit will be made good through this solicitation, in aid of which the Board and the staff of the Hospital have contributed generously and devoted much time and effort.

In 1949 a new project of major importance was strongly recommended to the Hospital. The Federation committee charged with planning the Building Fund Drive had been convinced by the testimony of authorities that a most important development would be the creation of a "Psychiatric Institute"—a

building and a staff devoted exclusively to psychiatric study, research and education. It was held that in the years ahead the same scientific development in psychiatry might be attained as had been achieved in recent decades in medicine,

surgery and the specialties.

Inasmuch as the Psychiatric Service at the Hospital has already been highly developed under the able leadership of Dr. M. Ralph Kaufman, it seemed logical to add to the Hospital's program a psychiatric entity to fulfil the aims so strongly recommended by the Federation experts. Accordingly, application was made to the Building Fund Committee of Federation to include such a unit in The Greater Mount Sinai program. Unanimous approval was obtained, provided that sufficient funds would be procured to pay fully the cost of the proposed building and to supply a capital fund sufficient to meet its estimated operating deficit for the first five years. The estimated aggregate sum, as approved by Federation, for building, equipment and the capital fund is \$4,000,000.

Since its fundamental purpose would be the development of the science of psychiatry and the training of psychiatric personnel, it is intended that a high degree of selectivity be exercised in the admission of in-patients and out-patients. Stress is to be placed on the study of selected cases for the greater eventual benefit of the community, rather than upon the therapy of individuals indiscriminately admitted. Because in psychiatry the human mind is a "test tube" for research, an effort will be made to admit mainly those who require help for disturbances then under study. Whether individuals are admitted as private, semi-private or ward patients, they will be studied and guided by the integrated staff and personnel of the Unit.

From available information, the proposed psychiatric unit can be—and we are confident it will be—an outstanding contribution to the mental health of the community, to the psychiatric services of all Federation societies, to the science of psychiatry and to the medical profession generally.

The general entrance for ward patients was changed last February from the former location, midway between Fifth and Madison Avenues on 100th Street, to the location previously used as an ambulance entrance. The change corrected crowding in the corridors and the circuitous routing of incoming patients to the Admitting Room. Furthermore, it enabled the former entrance to be securely locked evenings and nights when corridors are insufficiently attended. In February also the operating room for animals and the animal research facilities

serving the present laboratories were substantially renovated.

An alteration completed in August gave the office of the Director more privacy, substantially improved the room itself and converted an unused adjacent room into a Trustees' Room. The Hospital is fortunate in that many Trustees gather at the Hospital on Saturday mornings and that small groups meet there on afternoons during the week. In this manner, the Board keeps constantly in touch with all phases of Hospital activity. Until the recent alteration, those meetings would take place either in the Director's room, thereby to some degree interrupting his activities, or in the Board Room on the second floor, which was too large for the purpose and too far removed from the Director's room. The alteration has made it possible for the Trustees to meet adjacent to the Director's room without unduly disturbing him.

Simultaneously, an alteration was undertaken in the Pediatric Pavilion to construct a ward for children requiring Orthopedic treatment. This was undertaken on the recommendation of the Pediatric and Orthopedic Services and was made possible by a grant for that purpose.

As will be fully dealt with in the report of the President of the Neustadter Home, a major development took place there in 1949. A survey in 1948 of the premises of the Neustadter Home showed them to be suited to the purposes of the institution before its affiliation with the Hospital, but indicated that many changes and additions were required to enable the Home to discharge its duties as a convalescent home affiliated with an acute general hospital. In accordance with plans prepared by Messrs. Kahn & Jacobs, architects, with the advice of the Building Committee of the Home, a program of expansion and renovation was begun. Had it not been for the great generosity of Miss Bertha Weinman, who bequeathed her entire residuary estate to the Hospital as a memorial to her deceased brother, Moses Weinman, this work would not have been possible. Beyond the complete modernization of existing facilities, there was built a substantial addition, dedicated to the memory of Mr. Moses Weinman, in accordance with the provisions of Miss Weinman's will.

I must express the great satisfaction felt by the Board of Trustees of the Hospital when they met at the Neustadter Home last December 11 for the opening services of the rehabilitated Home and the dedication of the Moses Weinman Memorial Building. A most impressive work had been done entitling the architects, the builders, the Building Committee and all members of the Neustadter

Home Board to the heartiest congratulations.

The Hospital learned early last year that two apartment houses immediately adjacent to the Hospital were available for purchase—19–23 East 98th Street, adjoining the Nursing Residence, and 20 East 100th Street, the southwest corner of 100th Street and Madison Avenue. Both were acquired. The 100th Street property will give the Hospital sole ownership of the entire square block bounded by Madison Avenue, 100th Street, Fifth Avenue and what formerly was 99th Street. The other will make possible the transfer of some departments that lend themselves to that location and free space in existing Hospital buildings for services more properly belonging there.

The acquired buildings eventually will afford living quarters for senior employees and members of the medical staff, and offices for physicians connected with the Hospital. It has been part of the Hospital plan to provide living quarters and offices for physicians connected with the Hospital so that they might devote a few hours a day to private practice and the balance of their time to the Hospital. With two or three physicians in rotation sharing the same office, a minimum of expense would be entailed for each of them. Both buildings were self-supporting and were purchased at prices that provide a modest income on the

investment.

The Hospital last year fulfilled a previously announced plan of having its Pediatric Service directed by a highly qualified physician devoting his entire time and attention to the Hospital, its patients, its research and its educational program.

The Hospital was fortunate in being able to attract Dr. Horace L. Hodes to become Pediatrician to the Hospital. Dr. Hodes, who had been an Associate Professor in Pediatrics at Johns Hopkins University Medical School and the director of its affiliated Sydenham Hospital in Baltimore, came here with an enviable professional record.

Although the Pediatric Service has always been an important one here, it will become still more important when the new Maternity Building and its facility for premature infants are completed. Dr. Hodes began his service at the Hospital last July and has already generated among his professional associates

and the governing body a high degree of respect and admiration.

The Hospital had anticipated that it would be necessary, in order to attract a pediatrician of note, to provide adequate laboratory facilities. Through the generosity of the Dorothy H. and Lewis Rosenstiel Foundation, a new laboratory was built, affording in addition to needed laboratory space, administrative and other facilities.

Another noteworthy appointment to the professional staff was that of Dr. Bernard S. Wolf as Radiologist. Dr. Wolf will devote his full time to the Hospital, to patients, to research and teaching. It will be recalled that Dr. Marcy L. Sussman resigned as Radiologist in the Spring of 1949 to move to Arizona. Because Dr. Sussman had achieved a high professional standing, his resignation was a matter of profound regret. It was with distinct pleasure that the Hospital was able to obtain Dr. Wolf as his successor. Trained as an intern and resident of the Hospital, Dr. Wolf more recently had been the Physician in Charge of the New York Office of the Atomic Energy Commission. He began his service as Radiologist last September and has succeeded already in earning the high professional regard of his colleagues and the entire Hospital family.

There were other appointments on the Medical Staff during the year. Drs. Joseph Harkavy and Morris S. Bender, who reached the age of retirement from the active staff, were elevated respectively to the positions of Consulting Allergist and Consulting Otolaryngologist. Dr. Milton H. Adelman was elevated to the position of Anesthesiologist to the Hospital; Dr. Hans Strauss to the position of Associate Neurologist for Electroencephalography; Drs. Lawrence I. Kaplan and Mortimer Ostow to Adjunct Neurologists; and Dr. Robert S. Siffert to Adjunct

Orthopedic Surgeon.

I report with regret the following resignations from the Medical Staff: Dr. Edward Goodman, Adjunct Surgeon; Dr. Marcus Schatner, Adjunct Psychiatrist; Dr. Robert S. Gilbert, Adjunct Dentist; and Dr. Joseph W. Jailer, Adjunct Physician for Endocrinology.

An agreement was reached last September between the Hospital and Hillside Hospital by which some space in the Out-Patient Building is shared with the Hillside Hospital so that it might render service to its psychiatric out-patients. This agreement was made after consultation between the staffs of both institutions and with the administrative advice of Dr. Steinberg, our Director. Hillside Hospital, which is devoted solely to the care of psychiatric patients, is located in Queens County and is therefore not easily accessible to patients requiring outpatient care. The arrangement has important functional aspects in that it con-



VIEW OF THE HOSPITAL INDICATING BUILDINGS UNDER CONSTRUCTION—
(A) MATERNITY PAVILION; (B) THE BERG INSTITUTE OF RESEARCH;
(C) THE GENERAL LABORATORY BUILDING

templates a closer operating liaison between the psychiatric services of both institutions, through interchange of personnel at staff conferences and other complementary services.

During the year, Mr. Albert Forsch, who had served continuously for 30 years as a Trustee, felt that his long and faithful service as a Trustee should terminate. To the great regret of his fellow-Trustees, he tendered his resignation, but with his consent, was promptly elected as an Honorary Trustee. Mr. Forsch is the only Honorary Trustee serving the Hospital at this date. He was Secretary from 1921 to 1923; Third Vice-President from 1924 to 1928 and Second Vice-President from 1928 to 1937.

At the last meeting in 1949 of the Board of Trustees Mr. David M. Heyman was unanimously elected a Trustee of the Hospital and was welcomed by the

Board at its first meeting last January.

The pleasure of announcing additions and new appointments sharpens the memory of those who in the past were friends and workers in the cause of bringing the Hospital to its present status. Death last year claimed its quota. Mr. Joseph S. Reckford, who in recent years had devoted himself most actively as a Trustee of the Hospital, was taken from us in the prime of life. His deep interest in the Hospital and his eagerness to serve left a vacancy on the Board which will be most difficult to fill.

Similarly, Mr. Samuel E. Jacobs, who had served as a Trustee from 1907 to 1918, and as an Honorary Trustee thereafter, passed away, as did Mr. David A. Schulte, a Trustee from 1922 to 1947; Mr. Eli Winkler, a Trustee in 1929 and 1930 and also a Director of the School of Nursing from 1925 to 1930; and Mr. Edwin M. Berolzheimer, a Trustee from 1928 to 1941 and a Director of the School of Nursing from 1924 to 1941.

The Hospital suffered a professional loss in the death of Dr. Robert T. Frank, founder and Director of its Endocrine Research Laboratory and its Gynecologist from 1925 to 1937, as well as its Consulting Gynecologist since 1937. He died last October 15 after a brief illness, depriving the Hospital and the community of the services of one of the leaders in his chosen specialty.

The Hospital has been pursuing its stated programs in medical education and in research under the leadership of Drs. Isidore Snapper and George Baehr, respectively. Progress was made in grouping research projects so that physicians and research workers in parallel or allied fields would have an appreciation of each other's work. From this program of grouping there has emerged a cardio-vascular research team and the beginnings of similar teams in endocrinology, metabolism and nutrition, and in the study of radioactive isotopes. Such teams will meet regularly to discuss and program their work so that important planned procedures will replace small isolated projects and repetitious effort. As examples of some of the more important developments in current research, I submit the following:

A pump has been designed which bypasses and substitutes for the right heart. Thus the blood is pumped from the venous system directly into the lungs, and manipulations of and operations on the right auricle and ventricle have been made

possible. This has been done successfully in animal experimentation and, after it

has been thoroughly tested, it will be adapted to serve human patients.

Progress has been made in the fractionation of ragweed pollen and the separation and identification of the active allergen. It is hoped that the active allergen can actually be crystallized and that new knowledge of hayfever and the allergic phenomena surrounding it will be gained.

A new series of organic acids has been prepared by workers studying monomolecular films of fatty acids. These are being tested for their applicability in

immunochemistry.

A portable microplethysmograph has been constructed and is adding new findings in the study of diseases of the circulation and in certain types of con-

genital heart diseases.

Studies by x-ray diffraction have progressed so that they are beginning to parallel and complement our understanding of the morbid anatomy of disease, which hitherto could be studied only by the examination of gross specimens and microscopic sections. The study has produced new observations concerning the basic structure of parts of the heart and of normal and diseased bone.

Researches on renal function have enabled workers to apply new physiological techniques, with the result that important new observations have been made in cases of hypertension, carbon tetrachloride poisoning, and in patients who have

had one kidney removed.

A newly equipped, air conditioned and sound-proofed department was provided for researchers in the field of hearing. The studies, using the speech otometer as a complement to the pure tone audiometer, are yielding precise comparative data especially useful in the selection of patients for operations to improve hearing and for the evaluation of surgical results after such operations.

The employment of the electrokymograph has made it possible to study further the movement of small portions of the heart. This has proved important in that we have been able to discover danger areas which, deprived of normal contractility, are subject to bulge or even rupture. Workers in this field have collected and published a large series of observations, which are now being used as the basis for a comparative study with the more orthodox methods of electrocardiographic phenomena.

The tabulation of key events, with dates, was so well received last year that I shall repeat it. The sequence follows:

Feb. 14—The new entrance for ward patients replacing the old ambulance entrance completed.

Feb. 21—The animal operating rooms and animal research facilities substantially renovated.

April 1—Dr. Marcy L. Sussman resigned to enter private practice.

May 2—Purchased properties at 20 East 100th Street and 19 East 98th Street for future use by the Hospital.

June 20—Appointment of Dr. Horace L. Hodes as the first full-time Pediatrician to the Hospital, and Dr. Bernard S. Wolf as full-time Radiologist.

Aug. 1—Apartment house at 25 East 99th Street demolished and last stage of excavations and foundations for new buildings begun.

Aug. 15—Construction begun to add a children's orthopedic ward to the Pediatric Pavilion.

Aug. 15-A Trustees' meeting room installed next to the Director's Office.

Sept. 29—Arrangements completed to install an out-patient service for Hillside-Hospital in our OPD.

Oct. 31—The number of residencies was increased by seven in order to satisfy the requirements of specialty boards.

Dec. 1—Completion of the Rosenstiel laboratory for pediatrics occupying the entire third floor of the Pediatric Pavilion Annex.

The Federation of Jewish Philanthropies has continued to be the main philanthropic source of funds necessary to meet the annual operating deficit of the Hospital. The fact that annually substantial deficits are incurred by a voluntary hospital is itself justification for its existence. When a voluntary hospital ceases to be an institution to which the needy can apply for medical and surgical assistance, it loses its principal communal function. A voluntary hospital also must keep abreast of developments in the medical sciences and therefore requires constant additions to its plant and equipment. It must moreover keep its existing plant in good repair and make provision for expensive replacements. Were it not for the important assistance rendered by the Federation of Jewish Philanthropies in connection with operating and maintenance costs, as well as new buildings, the progress of the Hospital and the benefits conferred upon needy humanity would be seriously curtailed. It is with gratitude to Federation and to the numerous donors to it that I express the Hospital's appreciation and thanks.

Similarly, I express the warm gratitude of the Hospital to the United Hospital Fund and to the Greater New York Fund and to their contributors, for

the important financial help the Hospital has received from them.

To the Associated Hospital Service I tender the congratulations of the Hospital upon its growth and its contribution to voluntary insurance. I also extend to it the best wishes of the Hospital for its continued growth and ability to educate the community that self-reliance is the path of free men.

Again the Hospital expresses its gratitude to Mayor William O'Dwyer and Comptroller Lazarus Joseph of the City of New York for their consistent efforts on behalf of voluntary hospitals and their success in providing an increased allowance to those hospitals for the care of City-approved patients. It is the Hospital's hope that further increases will be possible, so that the allowance

will more nearly approach the cost of providing the necessary care.

A serious problem in every hospital is the avoidance of an attitude on the part of the personnel to regard patients as so many machines needing repair, rather than as human beings in misfortune. Constant association with suffering humanity can beget an insensibility bordering on callousness. I want to express my gratitude to the Hospital's administration, its large staff of doctors and its personnel, for the progress they have made in resisting that grievous tendency and rendering humane services. Dr. Steinberg, aided by his Assistant Directors, has laid particular stress upon this aspect of patient care. I record the expectation that their efforts will continue to the end that patients will increasingly regard Mount Sinai as a kindly, cooperative institution, mindful of and sympathetic to their sufferings and needs.

As a final note, I express my thanks to the committees and members of the Board of Trustees for their financial assistance to the Hospital and for their generosity in time and effort expended toward the successful prosecution of its affairs.

THE PROFESSIONAL SERVICES

MEDICAL SERVICES

THE Medical Services traditionally accept responsibility for a considerable part of the Hospital's research work. Research activities in 1949 were conducted with customary vigor and consonant with the high standards the Hospital strives to maintain.

Our interest in diseases of the circulation rests on a tradition of more than half a century, which made it inevitable that an important focus of activity would come into being with the establishment about a year ago of the Cardiovascular Research Group. This organization now includes more than 30 active members, including representation from the Medical, Surgical and Pediatric Services and from laboratory divisions. The admission, diagnosis, treatment and follow-up of patients have been facilitated by the development of new administrative systems. It is expected that the successes of the current year in the treatment of congenital deformities of the heart and great vessels will lead to an expansion of scope and the inclusion of new procedures for the relief of acquired obstructive lesions of the heart. This will mean longer life and increased efficiency for thousands of afflicted persons. As in previous years, many diagnostic facilities now available in coordination for patients with heart disease represent an outgrowth of projects developed under the Research Administrative Committee. Examples of such projects are the work on microplethysmography, cardiac catheterization, blood oxygen determinations, angiocardiography, and researches on respiratory physiology and investigations of renal function.

The Endocrinological Research Group continued its studies on the interrelation of the thyroid and adrenal glands, with special reference to the study of hyperthyroidism. As in previous years, Addison's disease and myasthenia gravis were studied from several new points of view. In collaboration with the Pathology Department, members of the Group used the cock's comb as a test object for the study of hormonal influences on the development of mesodermal tissues.

The Metabolism Group has temporarily closed its wards and is now engaged in statistical study of the large masses of data in its possession.

An interesting study, completed in 1949, concerns hypermetabolic states not caused by hyperthyroidism. It was found that in such conditions the level of protein-bound iodine in the blood and the excretion of radioactive iodine is normal. Other investigations dealt with the production of intestinal ulceration by induced disturbances of homeostasis; the influence of urethane derivatives on anaphylaxis; the excretion of aromatic substances in essential hypertension; the determination of para-aminosalicylic acid in the blood serum; the cultivation of amebae; and the determination of gentisic acid and aureomycin in the blood serum. Methods were developed for the determination of diamidines and for the study of their affinity to special tumors.

Studies are in progress on the clinical and metabolic effects of cortisone, the new synthetic hormone of the adrenal, and of the adrenocorticotropic hormone of the pituitary on lupus erythematosus, and related diseases of collagen. The relative values of new antibiotics are being determined in a variety of infections.

Other investigations dealt with the following subjects: the anatomic and physiologic factors in disease of the coronary and other arteries, the genetics and pathogenesis of arteriosclerosis, the newer treatments of leukemia and blastomatous diseases, the mechanism of hemolysis, and factors involved in normal and abnormal

coagulation of blood.

Two of the most important organizational changes on the medical services during the year were the replacement of the afternoon general medical clinics of the OPD by a diagnostic service for people of low income and a special therapy clinic for the continuing study of ambulant people presenting special problems in therapy. Another significant development was the reorganization of a division of the morning medical clinics under the stimulating direction of an Associate Physician who is making this his primary responsibility.

SURGICAL SERVICES

The Gastric Surgery Group continued its studies of the physiology of the stomach in health and disease. The work involved a survey of the results of vagotomy and of vagotomy combined with gastroenterostomy. In addition, a long-range follow-up was completed in 200 cases of duodenal ulcer treated solely by subtotal gastrectomy. Additional observations were collected on the results of the insulin test in vagotomized persons. A special series of studies dealt with the function of the pancreas in chronic pancreatitis, vagotomy and other conditions. A survey is being conducted to ascertain the long-term results of subtotal gastrectomy in cases of Hodgkin's disease of the stomach.

The Intestinal Surgery Group completed a survey of 163 cases of malignant disease of the rectum and rectosigmoid treated by the operation of anterior resection. The results indicate a high incidence of recurrence and suggest the desirability of giving preference to other surgical approaches. A study of gastric function following esophagectomy was initiated last year and is being continued. One of the Group's most important enterprises is a study of the psychic and other effects of colostomy and ileostomy. This study is a joint effort of the Departments of Psychiatry and Gastroenterology and of the laboratories. Preliminary findings were reported at a meeting in Atlantic City last June. Another study deals with the effect of mediastinal packing in the treatment of portal hypertension.

The Thoracic Surgery Group continued to make clinical observations in cases of roentgenographically demonstrable adenomas of the bronchi, various conditions amenable to treatment by pulmonary decortication, and the criteria of operability in cases of carcinoma of the lung. Other clinical studies dealt with bronchial lipoma, cysts of the diaphragm, cardiac failure resulting from patency of the ductus arteriosus and the indication for lumbar sympathectomy in circulatory disturbances of the lower extremities. A special study inquired into the use of intra-arterial infusions. Another study concerns the growth of experimental aortic grafts in animals. An especially promising study was one that resulted in the development of a mechanical extracorporeal shunt, which may facilitate surgical exploration of the chambers of the heart.

DENTAL AND ORAL SURGERY

The success of the postgraduate course in oral medicine encouraged the Service to present it again and more than 60 new students enrolled this year. Investigations under way include studies in facial growth, preventive orthodontics, and necrosis of the jaws. New methods are being devised for the treatment of cleft palate. These methods will permit the Service to increase its cooperation with the Department of Health and the Department of Education, which share responsibility for children afflicted with this condition.

DERMATOLOGY

During the year the service devoted much of its attention to the development of work in mycology. The result was an increase in the training of the medical and technical staff, and a great improvement in the facilities available to in-patients and to out-patients. At the same time it was possible to afford improved training to the House Staff.

A series of methods has been developed for the objective evaluation of fungicides. It has been shown that crude penicillin contains a fungistatic substance that has therapeutic possibilities. Studies on absorption of antihistaminic drugs through the skin are continuing and have been fortified by the aid of a research grant. Studies on sensitization to various antibiotics are approaching completion.

ELECTROCARDIOGRAPHY

The personnel of the Department was the largest in its history. In addition to three adjunct physicians, a research associate and five research assistants, there were in 1949 nine residents (post-graduate students) and a number of official observers who spent several months with us. These men came from near and far, including India, China, Israel, Greece, Turkey, Agentina and other South American countries.

The routine work of the department included forty-five to fifty electrocardiograms daily, heart sounds, venous pulse tracings, two-step electrocardiograms and anoxemia tests.

The Department conducts many post-graduate courses in addition to regularly scheduled ward rounds and electrocardiographic and inter-departmental conferences.

The following are the more important research projects now in process:

The Two-Step Exercise Electrocardiogram for the Evaluation of Coronary Circulation.

Acute Coronary Insufficiency: The Mechanism and Pathogenesis of the Myocardial Lesions; Electrocardiographic Findings; Clinical Aspects.

Ventricular Aneurysm.

Study of Circumferential Chest Leads.

Treatment of Paroxysmal Tachycardia.

Comparison between Two-Step and ten per cent Anoxemia Test.

GYNECOLOGY

Increasing availability of the newer antibiotics and the improvement in methods of preoperative and postoperative care have widened the scope of surgical treatment for elderly patients and have greatly enlarged the output of therapeutic work. Advances were made in the treatment of fistulae. These lesions are notoriously persistent but are now yielding to newer methods, especially with drugs available to control the flora of the gastro-intestinal tract. Another development was the growing reliance upon total hysterectomy, which appears to be superseding the supravaginal operation. Progress was achieved also in the use of tantalum implants for the treatment of stress incontinence. In the routine work of gynecological diagnosis, hysterosalpingography has won its way to complete acceptance and is now used as a routine. The study of vaginal cytology by the Papanicolaou method is being used increasingly.

NEUROLOGY

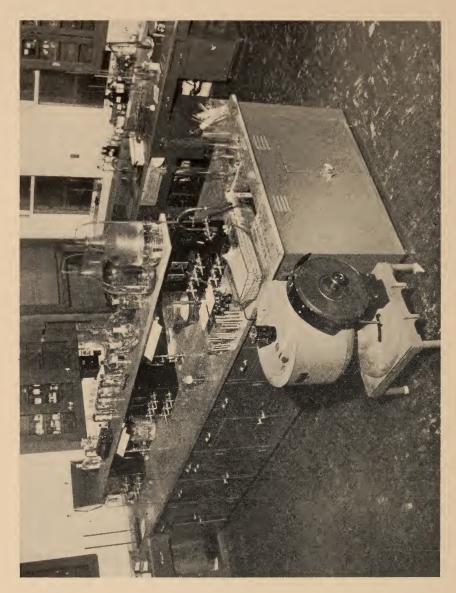
The Service continued to be active clinically and in research, investigations having been conducted chiefly along physiological and anatomic lines. The list of subjects studied includes investigations of sensory functions, studies of head trauma, work on arteriography in vascular diseases and an investigation of emotional stresses in multiple sclerosis. An investigation of the integration of motor patterns was completed.

OPHTHALMOLOGY

The Service had a full program of educational and investigative activities. The latter included studies of surgical technique and of the use of propionates in ocular infection, and investigations of corneal lesions associated with lichen planus, dark adaptation and of electrocoagulation. One promising series of studies dealt with the capillary structure of the retina in generalized vascular disease. This investigation continues the tradition of intense interest in general and local vascular disease. A member of the service was awarded the Silver Medal of the American Medical Association for an exhibit on the pathology of the eye in old age.

ORTHOPEDICS

Formal medical affiliation of the Orthopedic Service with the Blythedale Home was effected last year and the liaison is already proving beneficial to both institutions. Blythedale provides 60 orthopedic beds for children requiring long-term treatment. These facilities make it possible to free beds at Mount Sinai for patients with acute illnesses. Also, because Blythedale is under the medical supervision of our orthopedic staff, our residents benefit by the study of orthopedic ailments not seen in so-called acute hospitals. Funds have been obtained for construction work in the patio near Ward X. This area will provide four additional children's beds for acute orthopedic illnesses. Members of the department carried out research on experimental scoliosis, osteogenesis, bone grafting and vertebral development.



THE NEW ROSENSTIEL LABORATORY FOR THE PEDIATRIC DEPARTMENT

OTOLARYNGOLOGY

In addition to its usual routine clinical activities, the Otolaryngological Service engaged in a series of investigations. One set of studies concerned the operative treatment of Meniere's syndrome, the surgical anatomy of the ear in relation to fenestration, and the use of the chorda tympani in operative procedures. Progress was made in analysis of the factors involved in speech hearing tests. Another series of investigations dealt with aspects of infection, such as treatment of rhinoscleroma and the influence of hyaluronidase on the action of penicillin. The technique of rhinoplasty has been under continuous surveillance. A special study of the psychologic aspects of plastic operations on the nose has yielded extremely interesting results.

PEDIATRICS

Dr. Murray Bass, after many years of distinguished service, reached retirement age and resigned as Pediatrician to the Hospital. Dr. Bass has long been admired for his ability and his friendliness. It is hoped that he will continue to aid the service by his advice and guidance. Dr. Horace L. Hodes, formerly Associate Professor of Pediatrics at the Johns Hopkins School of Medicine, was appointed Pediatrician on a full-time basis.

During the year members of the Service joined a hospital group organized to study congenital heart disease. The group also includes members of the Departments of Surgery and Medicine and representatives of the electrocardiographic laboratories. Admissions of ambulatory patients with congenital heart disease, whether children or adults, are channeled through a Congenital Heart Disease Clinic, which meets in the Children's Out-Patient Building. The routine of admission and diagnostic study has now been brought to a high level of efficiency and increasing numbers of patients have visited the Clinic.

The teaching of undergraduate medical students continued. Students from the College of Physicians and Surgeons of Columbia University elect to take the pediatrics course which is based on a full-time daily schedule for a period of two months at this Hospital. In addition, two forty-hour courses were given for

postgraduate students.

With funds of the Dorothy H. and Lewis Rosenstiel Foundation, a new and well-equipped research laboratory was erected on the roof of the Children's Out-Patient Building. This laboratory will be used for research in virology, bacteriology, chemistry and immunology, with particular emphasis on problems relating to diseases of infants and children.

PHYSICAL MEDICINE

The Department continued to cooperate closely with services referring patients to it, especially the Neurological and the Orthopedic Services. With the great development of antibiotic drugs, the need for fever therapy has diminished greatly, making it possible for the Department to turn its attention and resources increasingly toward the use of physical measures of rehabilitation. The recent epidemic of poliomyelitis necessitated the employment of additional technical

personnel and caused the Hospital to be more active as an agency for the care of persons afflicted with this disease. Clinical and investigative work dealt with electromyographic kinesiology, the treatment of Bell's palsy and the physiology of the peripheral circulation.

PSYCHIATRY

The Psychiatric Service in 1949 continued to develop and strengthen its organization. This was true especially of the Child Psychiatry Division. In this expanded division there are now five active clinics, to which thirty psychiatrists are allocated. In addition to the two Parent-Child Guidance Clinics, there is a special follow-up clinic for psychosomatic problems and a new Adolescent Clinic. The Ward Liaison Psychiatry Clinic continued to perform liaison in the indoor Pediatric Service. There is an out-patient liaison group working

effectively with special out-patient pediatric clinics.

The Psychiatric Ward has accepted for treatment patients with a wide variety of illnesses such as ulcerative colitis, intractible asthma, peptic ulcer and neurodermatitis. Usually, these patients have had severe physical illnesses in addition to important psychological and emotional difficulties. The ward has been staffed by an Associate Psychiatrist and by two internists who alternate in supervising the medical management of the patients. An Associate Psychiatrist has been placed in charge of the important Liaison Service, which is fully integrated with the work of the Hospital. In the first ten months, this group conducted 518 formal consultations. The four adult out-patient clinics, each of which functions two half-days per week, received more than 6000 visits. It is obvious that these extensive activities, in addition to those of the seven social workers, require a large staff. There are at present seventy psychiatrists attached to the Psychiatric Service.

A number of research projects were conducted during the year. Many of these took the form of collaborative enterprises involving members of other clinical services. Of special interest are the studies of ulcerative colitis, including particularly the results of various types of treatment, and a study of the psychologic factors involved in rhinoplasty. The Psychiatric Service has benefited greatly from collaboration with other services and endeavors to return equal benefits to them.

RADIOLOGY

In March 1949 Dr. Marcy Sussman resigned as chief of the department, bringing to an end a term of office characterized by brilliant and energetic leadership and by much achievement in investigative fields. Dr. Bernard S. Wolf assumed the responsibilities of chief in October 1949. The activities of the department continued to expand much beyond the proper capacity of the already crowded facilities. In addition to doing its routine, the department serves as a home for many of the activities of the Cardiovascular Research Group, which requires the use of facilities afforded by the department. Close cooperation with the clinical and laboratory departments of the Hospital was continued.

RADIOTHERAPY

During 1949 the department, in addition to handling the routine treatment of patients requiring radiotherapy, conducted a series of investigations, most of which were developed in association with members of the Physics Department. These studies dealt with dosimetry, the localization and use of radioactive isotopes and the development of applicators for special purposes.

UROLOGY

The Service's principal investigative activity dealt with research on the management of acute renal insufficiency. A new artificial kidney, smaller and more efficient than previous models, was completed and is now being subjected to preliminary tests. Other studies dealt with the technique of various urological operations and studies of renal clearance under special conditions.

MEDICAL EDUCATION

That the high standards of medical education here are generally recognized is demonstrated by the large number of young physicians from all over the United States who continue to apply for positions on the House Staff. In 1949, 262 applications were received for 24 positions as interns.

All applicants were carefully screened and a selected fraction of them were interviewed. The interns ultimately appointed came from the following schools:

Boston U	3	Jefferson	2
U. Chicago	I	N. Y. Med College	2
Columbia	6	New York U	4
Cornell	I	U. Pennsylvania	1
Harvard	I	U. Rochester	1
Syracuse	U	2	

During the year the residencies in surgery and surgical specialties were reorganized to conform to the changed requirements of the Board of General Surgery and of the American College of Surgery. As a result, the Hospital will now offer: a four-year residency in general surgery; a three-year residency in urological surgery; a three-year residency in gynecology; a three-year residency in orthopedic surgery; a three-year residency in ear, nose and throat diseases; and a three-year residency in ophthalmology.

Residents in otolaryngology and in ophthalmology will serve the first year of their residency outside the Hospital. During that year they will follow a

graduate course in their specialty in one of the medical schools.

The reorganization made it necessary to increase the number of residents in gynecology to five and in urological surgery to three. In addition, three new residencies in pathology and one new assistant residency in pediatrics were created. The number of assistant residents and residents who receive board, lodging and monthly stipend from the Hospital was increased to 77. The number of physicians who worked as fulltime postgraduate students in the Hospital

for periods of six months and one year varied in the course of the year between 30 and 35. Several members of the Senior House Staff and several postgraduate students came from abroad (Brazil, Canada, China, Colombia, South Africa and Turkey).

Conferences, lectures and other educational functions were continued. The following is a list of lectures given by distinguished visitors in the Blumenthal Auditorium:

Dr. John H. Lawrence, Director, Donner Laboratory of Medical Physics, University of California, Berkeley, delivered two William Henry Welch Lectures on "Tracer Studies with Artificial Radioactivity" and "Therapeutic Studies with Artificial Radioactivity."

Dr. EMANUEL B. Schoenbach, Physician to The Johns Hopkins Hospital and Associate Professor of Preventive Medicine and Assistant Professor in Medicine, The Johns Hopkins University School of Medicine, delivered the Edward Gamaliel Janeway Lecture on "The Newer Antibiotics; Polymyxin, Chloromycetin and Aureomycin." (Dr. Schoenbach is an alumnus of The Mount Sinai Hospital.)

Dr. Hans Selye, M.D., Ph.D. (Prague), D.Sc. (McGill), F.R.S. (Canada); Professor and Director of The Institute of Experimental Medicine and Surgery of The University of Montreal, delivered the Isidore Friesner Lecture on "Hypertension as a Disease of Adaptation."

Dr. Selman A. Waksman, M.D., Ph.D., D.Sc., LL.D., Professor of Microbiology at Rutgers University and Microbiologist at the New Jersey Agricultural Experiment Station, delivered the Bela Schick Lecture on "Searching for New Chemotherapeutic Agents."

The 1949 series of Wednesday evening lectures on "Recent Advances in Pathology and Bacteriology" and on "Recent Advances in Disorders of Metabolism" included the following:

- Dr. Paul R. Cannon, Chairman, Department of Pathology, University of Chicago, Chicago, Illinois, spoke on "Some Changing Aspects of Protein Metabolism."
- Dr. Sergei Feitelberg, Physicist to the Hospital, spoke on "Physical Methods in the Study of Pathology."
- Dr. Richard R. Follis, Jr., Assistant Professor of Pathology, The Johns Hopkins University, spoke on "Nutrition and Bone Disease."
- Dr. Harry Most, Associate Professor of Preventive Medicine, New York University College of Medicine, spoke on "Recent Advances in the Epidemiology, Diagnosis and Treatment of Amebiasis."
- Dr. Tracy B. Mallory, Professor of Pathology and Chairman of the Department of Pathology, Harvard Medical School, spoke on "Systemic Pathology Consequent to Traumatic Shock."
- Dr. Harry Eagle, Scientific Director, Research Branch, National Cancer Institute, Bethesda, Maryland, spoke on "The Mode of Action of Penicillin in Relation to Its Therapeutic Use."
- Dr. B. Black-Schaffer, Assistant Professor of Pathology, Duke University, Durham, North Carolina, spoke on "The Clinical Implications of the Shwartzman Phenomenon."
- Dr. Joseph H. Globus, Neuropathologist, Consulting Neurologist, Assistant Clinical Professor of Neurology in Columbia University, spoke on "The Morphology of Brain Tumors in Relation to Prognosis."

Dr. S. J. Thannhauser, Professor of Clinical Medicine. Tutts Medical School: Associate Physician-in-Chief, Pratt Diagnostic Hospital, Boston, spoke on "Xanthomatoses."

As in previous years, the Hospital participated in the Annual Graduate Fortnight on "Advances in Diagnostic Methods" of the New York Academy of Medicine, in the Atlantic City Meeting of the American Medical Association, in the annual session of the New York State Medical Society and many other conventions. Several members of the staff delivered lectures and contributed to the scientific exhibits.

The Women's Medical Society of New York State held its mid-year meeting at the Hospital January 29, 1949. Also, the Chaplaincy Institute of the New York Board of Rabbis held a seminar on psychosomatic medicine at the Hospital and The American College of Physicians met here on March 29–31, 1949.

Shortly after his return from a visit in Israel, Dr. Israel S. Wechsler, Attending Neurologist and Clinical Professor of Neurology at Columbia University.

gave a talk here on "Medicine in Israel."

The monthly Seminar on the History of Medicine was continued. The Department of Chemistry conducted a monthly seminar at which well known

scientists reported about progress in their specialty field.

Regular teaching of third-year undergraduate students of Columbia University in the Pediatrics Service was continued. In addition, during the three summer months six fourth-year medical students were permitted to work as acting interns on the medical wards.

The development of the Jacobi Library was considerably facilitated by two new funds for the purchase of new books—the I. C. Rubin Library Fund and the Murray Bass Library Fund. A special fund of \$1,000 was donated by Mrs. Florence Mendelsohn for books and journals on growth.

During the academic year 1948–1949, postgraduate courses in the various branches of medicine attracted 334 students, 197 of whom were veterans. They were from 18 states and 14 foreign countries.

were from 16 states and 14 foreign countr

MEDICAL RESEARCH

Most staff members of the Hospital have long been convinced that the quality and adequacy of routine clinical work is significantly influenced by their active participation in scientific research. Much of their time, effort and interest have therefore been devoted during the past year to research, both clinical and fundamental.

A notable feature of these activities in 1949 was the integration of staff members with similar or related training and technical skills into research groups devoted to clinical and laboratory investigations in endocrinology, cardiovascular physiology, hematological physiology, gastroenterology, immunology, biochemistry, biophysics and chemotherapy. As these groups continue to develop, they will account for much of the clinical research activities of the Hospital and will provide opportunity for men possessing various types of skill and special knowl edge. Some of the most interesting of the many conferences and discussion groups held at the Hospital were presented by these research units.

Of the hundred or more research projects which were in progress during 1949, space permits mention of only a few. An elaborate investigation has dealt with monomolecular films of fatty acids. This work involves important theoretic considerations and has had, in addition, a practical result; namely, the creation of a number of new fatty acids possessing special properties.

In the field of neurology factors associated with the production of hemorrhages in the brain are under investigation. An important long-term project conducted in the gastroenterology laboratories has been concerned with the factors responsible for cancer of the stomach. This project involves the use of physiological, chemical,

and histological techniques.

Several members of the staff with special experience in physical chemistry have been engaged in an effort to analyze ragweed pollen in order to ascertain which components cause symptoms of hay fever in allergic persons. Large quantities of the yellow pollen are being subjected to elaborate analytical processes designed to isolate chemical fractions. Each chemical fraction will then be identified and tested.

Another interesting investigation concerns the use of the advanced techniques of modern physics. In this project, x-ray diffraction is employed in an effort to ascertain which disease conditions are associated with specific alterations

in the molecular patterns of tissues.

It has been known for decades that certain diseases of the circulatory system produce alterations in the contour of the pulse wave. By means of a sensitive microplethysmograph designed and constructed by the physics department, it has been possible to obtain delicate tracings which describe even minute changes in the capillary pulse waves at the periphery of the body. A long series of patients has been studied, and it has been found that certain structural alterations in the circulatory apparatus produce capillary pulse waves sufficiently constant and distinctive to be of diagnostic significance. Some of these abnormal conditions are now correctible by surgical methods.

Another especially promising development also concerns the field of cardiology. Recent advances in therapeutic surgery make it probable that within a few years surgeons will be operating on the interior of the heart. This at once raises the question of the mechanical difficulties which would be produced by the presence of blood in the chambers of the heart during a surgical procedure. To obviate this difficulty, a member of the surgical and research staff has devised an apparatus which is in effect a mechanical heart. This ingenious device receives blood which is destined to enter the heart and by-passes it around that organ. Thus the heart itself remains empty or nearly empty for prolonged periods. This apparatus has worked successfully in experimentation but is not yet ready for application to human beings.

The newest of all therapeutic methods, the use of cortisone and ACTH (pituitary adrenocorticotropic hormone) in the treatment of diseases affecting the connective tissues and blood vessels of the body (the so-called diseases of collagen), is under study by a team of clinical and laboratory investigators. This Hospital has been recognized for more than twenty years as a center of research on the diseases of collagen; for this reason, it has been recently designated as one of the

institutions which will evaluate the therapeutic value and the hazards involved in the use of these potent hormones. With the help of generous grants from the New York Foundation and the U. S. Public Health Service for the purchase of cortisone and ACTH, intensive biochemical as well as clinical studies are in progress which are revealing new information of extraordinary importance.

The general research funds of the Hospital are far from adequate to meet even our most urgent needs. Fortunately, the Hospital's position in the field of medical research is being recognized increasingly, so that during 1949, a number of grants-in-aid were received from philanthropic and public foundations.

FORM OF BEQUEST

I give and bequeath to The Mount Sinai Hospital of the City of New York, incorporated in 1852.

incorporated in 1052,
the sum of
to be used for



ONE OF THE EIGHTY-FIVE CLINICS OF THE OUT-PATIENT DEPARTMENT

THE OUT-PATIENT DEPARTMENT

THIS report covering the activities of the Out-Patient Department for the past year presents, in addition to pertinent data, an appraisal of our attempt to care for the needs of the ambulant patients unable to afford the services of the

private physician.

The New York "Times" recently carried an article quoting the Commissioner of Hospitals describing in critical terms the work of the great majority of the city's out-patient clinics. In an objective appraisal of the work being done at Mount Sinai, I feel we are justified in believing that we are among the exceptions. This is stated with no feeling of complacency. We realize how difficult it is to care for the needs of thousands of patients through the services of a staff of doctors working entirely as volunteers while attending to private practices. Our physical facilities are also less adequate than a new, modern out-patient building would be. In spite of these difficulties, our constant effort to expand and improve our services has, I believe, met with a fair measure of success.

In 1949, the OPD's seventy-sixth year, care was given to 21,863 patients, whose total visits numbered 276,457. This figure is almost identical with that of last year. There had been a steady decline in census during years of full employment, but in the recent past this trend has slowly been reversing itself. This group was treated by 550 physicians and dentists working in eighty-five clinics. This staff is assisted by a large group of nurses, social workers, volunteers and other ancillary personnel—all interested in helping to solve the physical as well as the personal problems of patients.

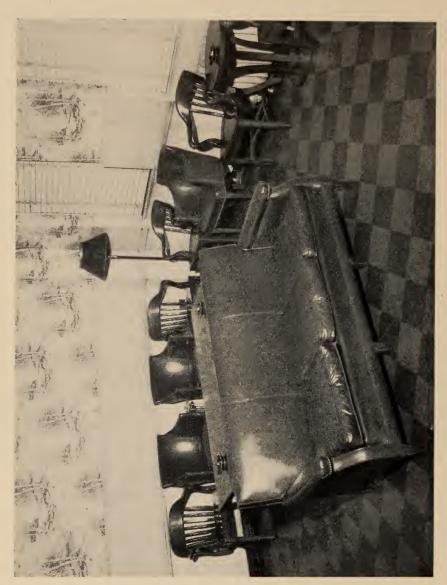
We continue to contribute more of our funds towards the cost of each patient-visit than any other major hospital in the City. The percentage of free visits (62 per cent) continues at almost the same level as in former years. Most patients who receive free treatment are also given the necessary medication

entirely without cost.

Our psychiatric service continues to expand. An Adolescent Clinic was established in an endeavor to meet an acute community need and the psychiatric service was further enlarged by the establishment of two Psychosomatic Clinics.

A major development was the "coming of age" of our Congenital Cardiac Clinic, a special therapy clinic which has now established itself as a diagnostic center for that disease. The Hospital is being recognized as a center for cardiac surgery. Facilities have been developed for the reception, diagnosis, and treatment of all patients—private as well as clinic—with congenital cardiac disease or other major cardio-vascular ailments which lend themselves to surgical procedure. Many patients are referred from out of the state for this highly specialized service.

We have recently assigned various specialists to one of our two medical clinics where they are immediately available to assist in the diagnosis of special



THE NEW PSYCHIATRIC CLINIC RECEPTION ROOM

cases. This newly established procedure often relieves the patient of the necessity of being referred to another clinic for treatment. We are confident that this is a forward-looking step and, after a further period of testing, we plan to intro-

duce a similar practice in the other medical clinic.

The Pediatric Clinic is being reorganized under the recently appointed Pediatrician to the Hospital. Many children who formerly crowded the Emergency Room are now seen in the Pediatric OPD, where an assistant resident screens them. Many of them need no further hospital care; others are referred to the clinic for treatment.

Some administrative changes contributed to the improvement of medical standards; namely, a new format for the clinic chart, making for greater neatness and intelligibility; a new laboratory and X-ray report sheet, assuring that reports are readily determined; and a revised face sheet, allowing more space for listing of diagnoses and clinics attended.

During the year several facilities were added; namely, three more rooms to be devoted to child psychiatry; adequate dressing facilities in the X-ray Department; an additional electrocardiograph, with a full-time E.C.G. technician

assigned to OPD; and the Emergency Room was refurnished.

A large expansion program for the Dental Department was started which when completed will almost double facilities. This will enable us to expand the much needed services of our Orthodontia Clinic, as well as other dental specialties which have been restricted through lack of space.

In response to a request by Federation we allocated space in the OPD for

the out-patient activities of the Hillside Hospital.

The OPD continues to serve as a medium for medical education. Some residents, by working in clinics, are able to receive credit towards American Board certification, which testifies to the quality of work being done in these departments. A postgraduate educational program carried on at the Hospital in conjunction with Columbia University employs the OPD as a source of material. Although there are no research laboratories directly available to OPD the large number of patients affords an opportunity for original investigative work and many projects of that nature were carried on in the past year.

We believe that 1949 was a year of progress in caring for the indigent ambulatory sick who come to our doors for treatment. Whatever good results were achieved were due to the conscientious and cooperative efforts of the administration, the many doctors, nurses, social workers, volunteer aides and lay employees, who worked so unselfishly. To all of them I extend my very sincere thanks.

Joseph Klingenstein, Chairman Committee on Out-Patient Department

THE LABORATORIES

BACTERIOLOGY

THERE was in 1949 an increase of approximately ten per cent in the number of examinations performed, which may in part be explained by the introduction of new diagnostic procedures in some subdivisions of the Routine Bacteriological Laboratories.

The Serology Laboratory made the Mazzini test for the diagnosis of syphilis available for use particularly when other diagnostic tests yield equivocal results.

The Chemotherapy unit carried out a large number of bacterial sensitivity and blood level determinations of penicillin, streptomycin, sulphonamides and the newer antibiotics such as aureomycin, chloromycetin, bacitracin and polymyxin. The initial difficulties of determining aureomycin blood levels were overcome by the introduction of the Room Temperature Test recently published by a member of the Department.

The Routine Bacteriology Laboratory studied the bactericidal properties of hexachlorophene and phisoderm and, finding the compounds to be highly

efficient, recommended their use in operating rooms and wards.

The physician in the Parasitological Laboratory carried out a large number of microscopic and cultural studies on ova and parasites, and met the increased demands for skin tests in a variety of parasitic diseases and microscopic examinations of rectal biopsies.

The staff of the Virology Laboratory used the serological diagnostic tests for mumps, St. Louis encephalitis, Eastern equine encephalitis, Lymphocytic choriomeningitis, Lymphopathia venereum, Q fever, typhus, Rocky Mountain spotted fever, Rickettsial pox and herpes. Attempts were made to isolate viruses in materials from twenty patients, using chick embryos, Swiss mice and rabbits.

In the Nose and Throat Bacteriology Clinic studies were continued on a number of cases, employing detailed bacteriological and cytological methods, which provided valuable diagnostic information to both the Out-Patient Clinics and the Hospital Ward services. These studies were recently extended to the

Department of Pediatrics.

The Department of Bacteriology participated in the Graduate Fortnight of the New York Academy of Medicine. The Bacteriologist gave an evening lecture on the Diagnosis of Bacterial Diseases. An exhibit dealing with diagnostic methods employed in the department was arranged and the following topics were featured: Clinical Bacteriology and Serology, Parasitic Diseases, Allergic Diseases, Diseases of the Nose and Sinuses, and Virus Diseases.

The Department's research studies showed satisfactory progress. A simplified method was devised for the electrophoretic isolation of high concentrations of the colorless component in giant and dwarf ragweed extracts. It is believed this may aid in chemical identification of antigenic components responsible for ragweed hay fever and asthma. The administration of aerosols and the study

of lung permeability was advanced by the development of an instrument for

measuring the inspiration time.

Investigations were completed on the agglutination of human erythrocytes modified by treatment with Newcastle disease and influenza virus; and those dealing with specific serological reactions which follow naturally acquired mumps. Furthermore, a series of observations has been made in order to evaluate the mumps skin test in pediatric practice. A study is now being conducted on the absorption of mumps virus by chicken and human erythrocytes and its relation to hemagglutination and other properties. Serological reactions of patients with so-called "non-paralytic poliomyelitis" are being studied, using serial specimens of sera from children admitted to the Hospital last August and September.

In view of the disappointing clinical results in antibiotic therapy of some cases of prostatic infections, experiments were conducted to determine the penetration of penicillin into the prostate following parenteral administration of usual clinical doses. The concentration of the drug was found to be less than one unit per gm. of prostatic tissue. The indications are that this concentration is insufficient except for very sensitive infecting organisms. Studies are in progress to determine optimal doses necessary for treatment of infections with organisms

resistant to penicillin.

A method was developed for determining the concentration of pyribenzamine and other antihistaminics in biological fluids. The method was applied to a study of the absorption of pyribenzamine through the skin following the application of the drug in the form of an ointment. Work was continued on the fractionation of ragweed extracts. Quantitative studies on the rate of destruction of ragweed antigen by means of proteolytic enzymes and oxidizing agents are nearing completion. In addition, information was accumulated on the quantitative variations in the antigenic components of ragweed pollen collected from regions of the U. S.

Investigations on various problems of Chemotherapy were continued. An assay procedure for determining aureomycin concentration in the blood was reported. Correlation was obtained between known concentrations and blood levels in patients treated with the drug. As previously noted, the method found useful application in the routine work of the Chemotherapeutic unit. It was found also that the addition of hyaluronidase to penicillin instilled into the normal and diseased paranasal antrum resulted in a significant concentration of penicillin in the blood. It was postulated that the increased blood penicillin levels following hyaluronidase were due to greater diffusion and penetration of penicillin as a result of the spreading action of hyaluronidase. The investigators are now studying the effect of hyaluronidase on the absorption and penetration of antibiotics from various sites and the clinical value of the enhanced penetration made possible by hyaluronidase. Studies were completed on the comparative value of long moderate dose therapy versus intensive short therapy with penicillin and caronamide in subacute bacterial endocarditis. The superiority of the long treatment over the short was indicated.

Work by members of the staff corroborated the observations of Kitchen, Thomas and Rein on the production of a constant plasma penicillin level by



means of daily injections of procain penicillin in oil with aluminum monostearate.

The growth of Endameba histolytica in vitro using a quantitative technique for determining daily fluctuations in ameba populations was investigated. The effect of the following drugs on ameba cultures was then evaluated: emetine, aureomycin, bacitracin, polymyxin, streptomycin and penicillin G. On the basis of these investigations, six cases of amebiasis, including one case of acute amebic colitis, were successfully treated with aureomycin. Employing the same quantitative technique, the effects of various amounts of rice powder on ameba cultures were determined. The studies provided useful information leading to improvement in the cultivation techniques. Preliminary studies were also conducted on the relation of lysozyme to amebic growth in vitro. It was observed that the growth of amebae was attended by lysozyme production. The mechanism of this response is under investigation.

Research on irradiated vitamin B₆ (pyridoxamine) was continued with the support of the Commonwealth Fund. The yield and the antibiotic activity of irradiated pyridoxamine were considerably increased by the development of suitable experimental conditions. The results may represent a new and interesting pathway of conversion of vitamins into antivitamins, serving to antagonize and

regulate the utilization of the vitamins by the animal cell.

Observations were made of the relation between nutrition to resistance and between susceptibility to infectious diseases in the hamster. These point to certain relationships between vitamin requirements and susceptibility of the

hamster to poliomyelitis virus.

The mechanism of the biological action of quinoline derivatives was studied as to their toxicity for a variety of unicellular and multicellular structures and their therapeutic effect on malaria (i.e. quinine, atabrine and newer anti-malarial drugs). Efforts in this direction are aimed at wider therapeutic applications of quinolines. The observation was made that the toxic effect of quinoline upon bacterial cells could be completely reversed by addition of a compound formed by heating an aminoacid with a monosaccharide at a suitable pH.

A study was conducted to determine the effect of ACTH upon the Shwartz-man phenomenon. The experiments demonstrated that the adrenocorticotropic hormone is capable of completely inhibiting the hemorrhagic necrosis characteristic of the phenomenon. The study may afford a new experimental approach for the elucidation of the beneficial therapeutic effect of the adrenocorticotropic hormone and may provide a useful method for bioassaying of the hormone.

PATHOLOGY

A total of 7,757 specimens removed at operations were examined and 336 autopsies performed. The latter included 128 examinations of the cerebrospinal

system performed by the Neuro-Pathologic Laboratory.

A new division was organized for diagnostic procedures in desquamative cytology (Papanicolaou Test). Tests were performed including vaginal smears, aspirations from bronchoscopies, sputa, urines and prostatic secretions. The tests were of definite value in the diagnosis of malignant neoplasms of the female genital tract and of the lungs.

Teaching of anatomic pathology continued to be one of the Department's major activities. Fifteen trainees were engaged in full-time work, assisting in the performance of autopsies and in the examination of surgical material. Special training in neuropathology was also offered. The trainees worked under the supervision of senior members of the Department and were given the opportunity to study all available material. Understanding of the problems of disease was stimulated by individual discussions at weekly (Saturday) conferences and by monthly journal club meetings attended by all Department members. This training program seems to have attracted national attention because applications were received from all over the U. S. An increasing number of applicants have to be refused every year for lack of space. Priority is accorded members of the Hospital's House Staff.

The weekly clinical-pathologic conferences conducted in cooperation with Attending Physicians were attended by the profession of the Metropolitan area in the same numbers as in past decades. The biweekly clinical-pathologic conferences conducted by Drs. Otani and Snapper exclusively for the members of the House Staff were fully attended and again proved of great educational value. Weekly demonstrations of neuropathologic material were given by Dr. Globus. Three mornings a week current surgical-pathologic material was demonstrated

to the House Staff.

The Department continued to participate in the Hospital's post-graduate teaching program given in association with Columbia University. A 30-hour course in general pathology was given to 20 enrolled students. The 30-hour course in surgical pathology, limited to 12 students, was oversubscribed and applicants who could not be accommodated were enrolled for the year 1950. Ten additional hours of instruction in the pathologic anatomy of selected topics were offered as part of the seminar given by the Department of Medicine. The Neuro-Pathology Department gave eight students an 80-hour course in practical Neuro-Anatomy and Neuro-Pathology.

Through cytochemical analysis of certain microscopic lesions of acute lupus erythematosus the conclusion was reached that one of the factors of the morbid process in this puzzling malady is a disturbance of nucleic acid metabolism of cells of mesenchymal origin. This investigative work was done by the Department in collaboration with members of the Department of Zoology of Columbia University and was reported at the Annual Meeting of the American Association of Pathologists and Bacteriologists April 14, 1949.

An apparatus for photometric studies of cells and tissues was purchased with the financial aid of the Daisy Levy Foundation. Prof. A. W. Pollister, of Columbia University's Department of Zoology, generously gave guidance and instruction in the methods of cytochemical investigations. The technique has now been established and is being used in the exploration of other problems. The U. S. Public Health Service has granted Dr. J. Dyckman a post-doctorate fellowship for the year 1950 to pursue such cytochemical investigations in carcinoma of the colon.

Investigations were completed of a group of fatal cases of allergic granulomatosis, characterized by vascular alterations of the type of classical polyarteritis nodosa accompanied by prominent lesions in the extravascular connective tissue. The findings were reported at the annual meeting of the American Association

of Pathologists and Bacteriologists.

As part of an extensive research program in the biology of connective tissue studies of the hormonal control of the intercellular substance of the collagenous tissue were finished. It was shown that testosterone promotes and estrogen inhibits the deposition of mucopolysaccharides in the comb of the new-born chick. These findings were reported at a meeting of the New York Pathologic Society. These investigations and others still in progress were carried out jointly with the Endocrine staff and are supported by a grant of the Life Insurance Medical Research fund.

There was a study of the effect of peripherally active sympathicolytic drugs such as ergotamine tartrate on the homeostatic mechanism concerned with the injection of dysentery toxins. The development of gastrointestinal lesions, regularly produced by such toxins, could be arrested by the application of the drug prior to injection of the toxin. An identical effect was produced by the application of etamon chloride which blocks the stimulation of the vasoconstrictor nerves at the level of the ganglion. These investigations are supported

by a grant of the U. S. Public Health Service.

The Neuropathologist and his assistants conducted an investigation based on unusual observations at the autopsy table. The results of these investigations were published during the year. Among these publications was a report of a case of diffuse encephalopathy following prophylactic pertussis vaccine. The observation was published in the Journal of the A.M.A. and has attracted a good deal of attention. Other reports dealt with the microscopic analysis of rare cerebral neoplasms, with unusual infections of the meninges and the brain, with the effect of blood dyscrasias on the cerebrospinal system and the relation of the morphology of brain tumors to prognosis. Experiments are now being evaluated to clarify the pathogenesis of massive spontaneous cerebral hemorrhage. New techniques have been employed to observe the retinal vessels and hitherto unknown lesions of the arterioles and capillaries in essential hypertension, especially of the malignant type, have been discovered.

The experimental study by the Division of Bone Pathology was expanded to include a broader investigation of the histochemistry of osteogenesis. Phosphatase was demonstrated mainly in pre-osseous tissue, suggesting a closer relationship of phosphatase to matrix elaboration than to calcification. The factors in autogenous, homogenous and heterogenous grafts that encourage and inhibit

osteogenesis were studied.

As in previous years, members of the Department delivered outside lectures at the invitation of a number of medical institutions, including the University of Maryland Medical College, the American Neurological Association, the International Congress of Rheumatic Diseases and Duke University.

CHEMISTRY

The 1949 operations of the Chemistry Department were less dramatic than in recent years, but progress was substantial. The annual statistics, to be found

in another section of this report, bear witness to the increasing quantity of routine services rendered by the Department. The quality of routine production was improved in several respects, in particular through the cooperation of the Administration in regard to accelerated transmission of specimens, and other safeguards in matters of procedure. One technician has been specially trained in the routine determination of pancreatic enzymes. Problems of expansion of routine service are under study; the continuous accrual of chemical aids to diagnosis and therapy and the demands of the projected Maternity Service will be taken into account.

The new water-soluble, heat-stable drugs, derived from adrenochrome, which were developed in our laboratory, were further investigated. The test of their clinical usefulness against high blood pressure in man was preceded by the necessary toxicity tests in animals. Substances of this type were also found to shorten the bleeding time when administered in minute quantities. Tests on 100 patients, carried out in collaboration with Dr. Sylvan Moolten at St. Peter's Hospital, New Brunswick, demonstrated the usefulness of the new compound in shortening the bleeding time immediately following such surgical procedures as tonsillectomy and prostatectomy.

Studies of vitamin A led to the synthesis of that half of the vitamin molecule, referred to as the "side-chain." The separate preparation of individual parts of a vitamin molecule is designed to permit the localization of the typical vitamin action and the preparation of anti-vitamins required for the study of vitamin

mechanism.

Research on branched fatty acids yielded a new homologous series designated as "thysanoid" or tasseled fatty acids. The accuracy of this formulation was unequivocally confirmed by infrared absorption spectra, carried out at the Research Laboratories of Armour and Company. These novel compounds are now available for studies of fat digestion and metabolism. The microanalyses of fatty acids such as are found in skin excretions were further advanced by the use

of so-called frontal adsorption analysis.

The research project carried out at Hopkins Marine Station led to fundamental results for the problem of adaptation of microbes to high temperatures. Fifty new strains of thermophilic bacteria were isolated, and it was possible to adapt, at will, a number of known bacteria, living at normal temperatures, to temperatures as high as 70° Centrigrade. The behavior of thermophilic bacteria under various conditions of food supply has engendered the concept of the "Dynamic Nature of Thermophily": adaptability is a function of active metabolism.

The colorimetric method for the quantitative measurement of antihistaminics in body fluids, developed in another Department of our Laboratories, was applied to the study of absorption of these compounds through normal and abnormal skin. The electrophoretic analysis of protein patterns continued to develop into a diagnostic tool of pathognomonic significance in such diseases as lupus erythematosus and multiple myeloma. The physical separation by this method now permits the correlation of unusual chemical findings with individual protein fractions in the blood serum and becomes a vital link in the search for the causes of disease. Such studies are under way in the case of lupus erythematosus

and in thyroid disease, where they are correlated with the use of radioactive iodine as a means for the detection of iodine containing protein fractions. The study of the level of protein-bound iodine and of the excretion of radioactive iodine permits a differentiation between Grave's disease and cases of increased metabolic rate not due to hyperthyroidism.

Other research of clinical import included work in renal physiology with clearance tests designed to differentiate among impairments of glomerular filtration, renal blood flow and tubular function. These studies were correlated with experimental investigations of the effects upon kidney function of mercurial

diuretics and other drugs and poisons.

The effect of secretin on the quantity and quality of the pancreatic flow, its content of amylase and of bicarbonate, was studied under a variety of conditions. From these observations was developed a pancreas function test that is now

offered as a routine diagnostic test.

Studies on hypercholesterolemia were continued on a genetic basis. A hereditary disturbance of cholesterol metabolism, manifested by elevated serum cholesterol content, appears to be a common factor in coronary atherosclerosis and in familial xanthomatosis. Many patients with uncomplicated coronary sclerosis represent a milder form of disturbed lipid metabolism, due to a minor genetic abnormality, but which contributes to the occurrence of coronary disease in young persons.

Additional research grants, received late in 1949, will support three new

projects in the field of Clinical Chemistry.

The monthly Physiological Chemistry Seminar counted among its guest speakers Dr. A. W. Pollister, Columbia University, who spoke on "Studies of Nucleoproteins in Cytological Preparations"; Dr. A. Tannenbaum, Michael Reese Hospital, "Some Dietary Aspects of Tumor Formation in Mice"; Dr. J. Greenstein, National Cancer Institute, "Intracellular Peptidase and Amidase Systems"; Dr. B. B. Brodie, N.Y.U. Medical College, "The Fate of Drugs in Man"; and Prof. H. Heller, University of Bristol, "Regulatory Mechanisms of Water and Salt Metabolism."

Also, Dr. M. B. Allen of this Department presented her results on "Thermic Adaptation Phenomena in Microbes." "Monomolecular Layers in Biological Systems" was the subject of a double program participated in by Dr. Eric Hutchinson, Fordham University, and Dr. T. Hayashi, Columbia. The Seminar had the privilege of hearing one of the last public lectures by the late Dr. Leonor Michaelis of the Rockefeller Institute, who gave a lecture with experimental demonstrations on "General Principles of the Action of Oxidative Enzymes."

Two members of the Department participated in the First International Biochemical Congress in Cambridge, England, presenting papers on "The Dynamic Nature of Thermophily" and "Electrophoretic Studies on Normal and Pathological Sera." The Assistant Chemist discussed and demonstrated the application of electrophoresis of serum proteins to clinical problems before groups at Georgetown University Medical School, Jewish Hospital of Brooklyn, Lebanon Hospital and the Annual Meeting of Military Surgeons.

The Chemist inspected a number of recently erected laboratory buildings. Many of the features seen will be incorporated in the plans for the new laboratory

building. Places inspected were: the Nuclear Studies Institute and Oak Ridge and Argonne National Laboratories, the Bell Research Laboratories, Esso Research Center, Georgetown University and George Washington University Medical School, Mellon Institute, Menorah Hospital of Kansas City, the Institute for Medical Research, and Cedars of Lebanon Hospital, Los Angeles.

ENDOCRINOLOGY RESEARCH

Analytical methods for the determination of estrogen and gonadotropin in urine have been set up. In combination with the previously introduced methods for urinary keto-steroids, hydroxysteroids and serum electrolytes, these methods provide now a well integrated system for clinical and experimental investigations of steroid hormones. An ultraviolet spectrophotometric method was developed for the detection and evaluation of androstadienone, a substance which appears in the urine in the presence of adrenocortical hyperfunction.

Among experimental achievements, the isolation of hyaluronic acid as a significant constituent of cock's comb must be recorded. The use of adrenocorticotropic hormone in muscular disease and the interrelationship between the adrenal cortex and the thyroid gland were further explored. The effect of such hormonal agents as adrenocorticotropic hormone, cortisone, desoxicorticosterone and various sex hormones upon the so-called "ground-substance" was studied, using the cock's

comb as substrate.

GASTROENTEROLOGY RESEARCH

As in previous years, many investigations conducted in the Gastroenterology Research Laboratory were in collaboration with clinical departments of the Hos-These activities covered a wide range of gastrointestinal problems, especially concerning pancreatitis, peptic ulcer, cancer of the stomach, pernicious anemia, ulcerative colitis and psychiatric correlatives of some of these diseases. Some basic physiological phenomena of clinical significance were also included in the Laboratory program as groundwork for subsequent clinical studies.

In connection with the new surgical approach to the management of pancreatitis, an experimental study was begun in collaboration with Surgical Service "C" on the effects of partial gastric resection on this disease as well as on external pancreatic secretion. As another aspect of the study of this disease, secretin tests for diagnosis were conducted as part of the Hospital routine for both in- and out-patients, and a set of standards—based on normal test values from a large series of patients without pancreatic disease—is being made generally available for use in other clinics.

Post-operative studies of gastric secretory function, in patients on whom vagotomy was done for the cure of peptic ulcer or because of an esophagectomy for cancer, are being continued in collaboration with Surgical Services "C" and "A," with particular emphasis on the results of the insulin test devised in this Laboratory. Pancreatic activity in relation to the vagus nerves was also under investigation on the same patients.

The ulcer problem is being investigated from the following other angles: A statistical analysis of the Hospital records on the acidity changes and therapeutic effects of subtotal gastrectomy after long periods of time; the therapeutic efficacy of eugenol, a new mucus-stimulating agent; a new approach to the diagnosis of duodenal ulcer—in collaboration with the Medical Service—based on the output of the gastric enzyme, pepsin, in the urine of such patients; and a modification of the analytical method for pepsin determinations used for some clinical investigations. A further contribution on the use of protein hydrolysates in managing ulcer patients was reported in a paper on the acid-neutralizing power

of several such preparations.

The psycho-physiological studies on patients with fistulae of the gastro-intestinal tract—by collaboration with the Psychiatric Service and the Gastro-intestinal OPD—were expanded. Some physiological reactions of the stomach were investigated in the course of sham feeding and psychoanalysis, particularly in relation to emotional changes at both the conscious and unconscious levels. Also under study was the relative importance of the third phase of gastric secretion, stimulated by ingested foods after their absorption in the small bowel, a phenomenon of considerable importance in relation to the hypersecretion during the night in ulcer patients. The forerunner of these psychophysiological investigations was on a patient with jejunal fistula, in whom changes in appetite were studied with respect to changes in emotional status, as well as nutritional intake by jejunum. Also, a systematic investigation was initiated in experimental animals with a view to understanding the physiological and psychological factors which constitute hunger and appetite, and to laying a foundation for subsequent clinical studies in obesity and anorexia nervosa.

Several miscellaneous studies of clinical importance are also under way. Literature on the physiological and pathological aspects of pernicious anemia was reviewed for publication as a preliminary to the study of gastric secretion and uropepsin in such patients. Also, in order to acquire a better understanding of the output of gastric secretion, particularly between meals, a study is being carried out on the so-called unstimulated secretion of patients with and without ulcer disease, especially in the light of the neurogenic concept of this disease.

Because of the possibility that lysozyme may be important as an etiological factor in ulcerative colitis, a study was initiated on its presence in patients' colonic tissue and secretion. Concerning the predigested aliment for tube-feeding of patients with jejunostomy, gastrostomy, etc., a procedure was published for pre-

paring the dry material in bulk and for indefinite storage.

A project supported by a grant from the National Cancer Institute of the United States Public Health Service was continued for the fourth year. One line of investigation was the development of reliable analytical methods for the chemical determination of several kinds of gastrointestinal mucin to be used for the routine study of patients with ulcer, gastric cancer, and colitis. Reports on several problems pertaining to gastric mucous physiology, previously investigated under this grant, have already been published: a study on the possible relation of the shedding of cells during mucous secretion in the stomach to cancerous invasion of tissues; a histological investigation of the destruction and regeneration of the gastric mucous barrier in animals; and accompanying changes in physicochemical and microscopic characteristics of the mucous secretion induced by eugenol treatment. Another major problem under this grant has dealt with

the cause and development of cancer of the stomach, and a special strain of cancer-susceptible mice, contributed by the National Institutes of Health, is being used for this work. In collaboration with the Department of Pathology, the Papanicolaou technique for diagnosing gastric cancer has also been under investigation.

Because of the Hospital's augmented research activities this Department was

called on for statistical analyses with increasing frequency during the year.

The Department participated in three clinical courses given at the Hospital, in addition to presenting its own courses in Gastrointestinal Physiology and the Physiology of Water and Electrolyte Balance. All of these were presented under the Post-graduate Faculty of Medicine of Columbia University. Twelve doctors were engaged in research problems in association with the Laboratory in 1949,

thus receiving training in investigative as well as clinical science.

Extramural lectures, conferences, and society meetings at which work of the Department was reported include: Research Staff of Sharp and Dohme, Inc., Glenolden, Pa.; Philadelphia Biochemistry Club, University of Pennsylvania, Philadelphia; Maimonides Hospital of Brooklyn; Rutgers University, Newark, N. J.; American Physiological Society, Atlantic City; American Gastroenterological Association, Atlantic City; and the American Medical Association, Atlantic City.

PHYSICS

The major effort of the Physics Laboratory in 1949 was again devoted to the medical use of radioactive isotopes and their application as a research tool in clinical medicine.

Besides routine calibration of radiotherapy machines, standardization of radioactive isotopes used in clinical work, maintenance and repair of therapeutic and diagnostic equipment in various departments of the Hospital, the Labora-

tory was engaged in many other activities.

The Radiophysics group was established during the preceding year for conducting clinical work with radioactive isotopes. This group took care, upon request of the various services, of ward patients and, as the Radiophysics Clinic, of out-patients. Private patients were treated on a private fee basis in 1949. Members of the Radiophysics group decided to recommend that fees to private patients be established and collected by the Hospital; this recommendation was accepted and implemented by the Hospital.

Radioactive isotopes continued to be supplied by the U. S. Atomic Energy Commission, processed, measured and prepared for use in patients. Reliability of standardization techniques established in the preceding year was checked and maintained. The Physicist was appointed to serve as a member of the Subcommittee on Beta and Gamma Ray Measurements of the National Committee on Nuclear Science. Two complete counting circuits for use with Geiger-Muller counters were built in the Laboratory, incorporating features and improvements not available in commercial instruments.

Eight hundred and fifty tracer doses of radioactive iodine were given for diagnostic purposes in cases of suspected Graves' Disease and in thyroid tumors.

Autoradiographs with radioactive iodine were made on the majority of biopsies and on surgical materials where thyroid malignancy was suspected. Three hundred and seventy therapeutic doses were given to patients with Graves' Disease, and treatment was given to some cases of thyroid carcinoma.

The study of radioactive iodine uptakes is becoming a part of the routine

work-up of patients with thyroid disfunction.

Therapeutic results of radioiodine treatment of Graves' Disease, with a follow-up to two years, are very encouraging. A few cases of intractable angina were treated by producing myxedema with radioactive iodine. A good result was observed in one patient.

Radioactive phosphorus was used in over 100 cases of polycythemia and in a few cases of leukemia. Most of this work was done in collaboration with the

Hematology Department.

A systematic survey of exposure to radiation of hospital personnel working with diagnostic x-ray equipment, in radiotherapy (deep x-ray, radium) and in the Physics Laboratory was conducted and protective measures were checked. No cases of overexposure were found. These studies are generally conducted once a year; in the Physics Laboratory, where the conditions change with increasing isotopes shipments, monitoring of exposure is done regularly.

The importance of radiation protection, particularly due to the growing use of radioactive isotopes, has been acknowledged nationally by the establishment of a National Committee on Radiation Protection. The Hospital Physicist has been appointed to serve on the Subcommittee for Radioactive Waste Disposal

and Decontamination.

Microplethysmography, developed in the Physics Laboratory several years ago, continues to be used as part of the routine work-up in patients with congenital heart defects, hypertension and other cardiovascular diseases.

One hundred and twenty urinary calculi have been analyzed by x-ray

diffraction.

A number of residents in Radiotherapy have been trained in the use of radioactive isotopes, their measurement and clinical application. Physicians from other hospitals, in New York and out of town, spent varying periods as observers in the Laboratory to familiarize themselves with the handling of radioisotopes, prior to engaging in related work in their institutions.

Under auspices of Columbia University, two 16-week courses in Nuclear Physics in Medicine were given during the winter of 1948-49 and the winter of

1949-50, with 16 and 14 students respectively.

A statistical analysis of the diagnostic significance of iodine uptake by the thyroid gland in Graves' Disease was made, based on the large amount of

clinical material accumulated over the past few years.

The disappearance rate of radioactive iodine from the blood in normals and in patients with thyroid disfunction was investigated, using new high-sensitivity measuring instruments. The shift of ionized iodine in protein bound iodine was also studied in collaboration with the Chemistry Laboratory.

As part of a new approach to improve therapy of thyroid malignancy with radioactive iodine, a study of iodine half-life in bone marrow of rats was

initiated.

A study of incidence of masked Graves' Disease in patients with auricular fibrillation was undertaken, using radioactive iodine excretion as test technique.

In collaboration with the Neurological Service and the Radiotherapy Department, work was begun on diagnosing and localizing brain tumors, using diiodofluorescein tagged with radioactive iodine.

Studies of differential uptake of radioactive phosphorus by malignant tumors were continued. It appears that malignant tumors take up more phosphorus than normal tissues and that this may be used for diagnostic purposes when the tumors are located superficially.

The method for tagging red blood cells with radioactive phosphorus, developed in 1948 and used for determination of blood volume, has now been applied to the study of exchange transfusion and to the development of optimum procedures in such transfusions.

Substantial amounts of radioactive iron have been received from the Atomic Energy Commission and its use in the study of anemias has been started.

Since little was known about tissue dose due to beta radiation of radioactive isotopes, an extensive study was undertaken, at first on beta radiation of radioactive phosphorus, to determine such dosage. Experimental work was done with sources of known geometry, using an extrapolation ionization chamber. A theory was worked out, extending the observed data to a variety of conditions. It is planned to continue this work and to investigate beta radiation of other isotopes. This project was supported by the U. S. Atomic Energy Commission and by the American Cancer Society.

Dosage measurements of therapeutic x-rays have been made in water phantoms with specially designed ionization chambers to obtain more precise and detailed information on dosage given to patients in radiotherapy. New measurement techniques and ionization chambers have been developed for direct measurement of dosage during actual treatment of patients, both on the surface and in body cavities.

X-ray diffraction studies of the change of molecular orientation in bone showed that normally present high orientation of calcium phosphate in bone is lost in malignant osteoplastic tumors. The mechanism causing orientation in normal bone is being studied, as a first step in an effort to explain the loss of this orientation in malignancy. This work is supported by a grant from the American Cancer Society.

In collaboration with the Psychiatric Service, the Laboratory has attempted to determine whether there is a correlation between the state of activity of the autonomous nervous system as observed in the microplethysmogram and the psychiatric diagnosis. It is planned to extend this investigation to study of patients undergoing psychotherapy.

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For the Term Expiring April, 1950

Mrs. Arthur J. Cohen
Joseph F. Cullman, Jr.
Randolph Guggenheimer

Phillip W. Haberman, Jr. William D. Scholle Miss Ellen Sulzberger

For the Term Expiring April, 1951

(r)	Herman F. Baerwald
	George B. Bernheim
	Seymour Dribben
	Richard Goldsmith

Mrs. George Lee Mrs. Carl H. Pforzheimer, Jr. * Joseph S. Reckford Mrs. Roger W. Straus

For the Term Expiring April, 1952

E. Nelson Asiel William Kridel Charles A. Riegelman Alfred L. Rose

Harold D. Wimpfheimer

(r) Resigned * Deceased

THE SCHOOL OF NURSING

Now in its sixty-eighth year, the Mount Sinai Hospital School of Nursing can note with modesty continuing progress in providing nursing education for those who seek it. There has been further revision of the curriculum to avoid overlapping of subject matter. The hours assigned to ward practice during the "medical and surgical block" were reduced to 26 a week to give students more time for leisure and other study. There were several resignations from the faculty during the year, but we were able to find competent successors.

On February 10, 1949, the sixty-sixth commencement exercises of the School were held in the Blumenthal Auditorium. Sixty-one students were graduated. The commencement was made particularly enjoyable by the stimulating addresses of the principal speaker, Mr. John Hayes, the Superintendent of Lenox Hill Hospital and former president of the American Hospital Association, and Dr. Ralph Colp, Chairman of the School's Medical Committee. We were greatly

honored to have them on the program.

The Student Association continued its many activities, including teas, a glee club, informal and formal dances and athletics. Much of this was made possible by the Albert W. Scholle Fund. It is gratifying to note that, through an amateur fashion show conducted by the students, sufficient funds were raised to "adopt a child" through the Foster Parents' Plan for War Orphans—an act that was a credit to the student body.

The importance of happy students cannot be overestimated in considering the appeal of the School to its own students as well as to prospective applicants. We are achieving this appeal through the social program, the pleasant physical surroundings of the student residence and the stimulus of the faculty. The results may be found in the number of candidates seeking entrance to the School and the manner in which they are referred here. In September 1949, for example, the School enrolled 101 young women—its largest entering class in years—and

many of them came here on the counsel of our own former graduates.

Student health continues at a satisfactory level. In this connection, much credit is due to Dr. E. Z. Epstein, an Adjunct Physician of the Hospital, who is the Physician to the School. He is most conscientious in the performance of his duties and generous with the time he devotes to the student body. We are indebted also to other physicians connected with the Hospital who have contributed their services. We are grateful that so many of them, despite their duties, have found time to give the student body courses in their specialties. Particular mention must be made of Dr. Fred Brown, a member of the Hospital's Psychiatric Unit, who has accepted an appointment to give our students a course in psychology.

An important change has been made with respect to some of the scholar-ships and awards made possible by grants from generous contributors. The Committee of the Faculty on Scholarships and Awards, in fact the entire faculty, have felt for some time that changes were in order. Their report has had the consideration of the Committee on Instruction of the Board of Directors of the School, of which Mr. Randolph Guggenheimer was formerly chairman, and of



NURSING DEMONSTRATION IN HOSPITAL AMPHITHEATRE

THE FACULTY OF THE SCHOOL OF NURSING

Grace A. Warman, B.S., M.A., R.N
Bessie I. Wolfson, B.A. M.A., R.N
Margaret Yanssens, R.N
MARY LUBITZ, R.N
S. Elizabeth Clanton, B.S., M.A., R.NSupervisor of Instruction
BARBARA BENTLEY, B.S., R.N
VIRGINIA ARMINIO, B.S., M.N., R.N
MURIEL RADNER, B.S
Catherine Vance, R.N
EDITH G. RYAN, R.NSupervisor of Nurses, Semi-Private Pavilion
RUTH SPINK, B.S., M.A., R.N Supervisor of Nurses, Outpatient Department
RUTH K. GOEBEL, R.NSupervisor of Nurses, Operating Room
Mathilda J. Reich, B.S., R.NSupervisor of Nurses, Medical Pavilion
DOROTHY BROWN, B.S., R.NSupervisor of Nurses, Surgical Pavilion
CORA L. BALL, R.NSupervisor of Nurses, Children's Pavilion
Olga Krazinski, B.S., R.N
Odile Morneault, B.S., R.N. Science Instructor
RUTH SALZMAN, R.N
EDNA DILLON, R.N
Marion Boyan Opferman, B.S., R.N
DOROTHEA L. HORSTMANN, B.S
Helen Morley, R.N

which Mr. William J. Kridel is now chairman. As a result of the work of the Committee, new criteria have been set up for the award of the Blumenthal and Guggenheim Scholarships and further study is being given with respect to other awards. Indicated changes will be effected if it is possible within the terms of the respective grants, or if the consent of donors or their representatives is otherwise available.

The faculty, as usual, contributed to many important professional activities beyond the work of the School and Hospital. Miss Wolfson, Assistant Superintendent of Nurses, assisted in a study, made by the National League of Nursing Education, of the assignments of Nursing Aides in the care of medical and surgical patients. The results were published in the American Journal of Nursing. Miss Reich, Medical Supervisor, collaborated with several doctors on the Hospital Staff in an article for the American Journal of Nursing on "A Psychosomatic Unit in a General Hospital." Miss Warman, Principal of the School and Superintendent of Nurses, was for the third time appointed by Columbia University as a special lecturer on nursing education in the hospital administration course given by the School of Public Health.

We continued to assist in the professional growth of our staff by affording financial aid for advanced study. Miss Ruth Salzman, Clinical Instructor in

Medical Nursing, was granted a year's leave of absence to complete studies

for her degree at Teachers College, Columbia.

Faculty members represented our School at many professional meetings, including the National League of Nursing Education convention in Cleveland last May, and the State Nurses Association and the State League of Nursing Education conclave in Buffalo last October. The Student Association president represented the students at the state convention. Also, a faculty member attended, at Teachers College, a three-day workshop conference on the new National Nursing Accrediting Service, which was formed by the merger into a single group of the three existing units. The unified service is operated on a voluntary basis. The first accredited list approved by the new service, published in October, included schools, such as Mount Sinai's, which were formerly approved by the National League of Nursing Education. Our School is therefore on the accredited list for 1949.

During the year, a questionnaire survey of accredited schools of nursing in N. Y. State was made by a committee appointed by the Board of Directors of the National Nursing Organizations. The aim was to review the educational facilities of the nation's basic nursing programs. This resulted in a report called the "Interim Classification of Schools of Nursing," in which 25 per cent of the schools were rated in Group I, 50 per cent in Group II and the remainder were unclassified either for lack of reporting or poor standards. We are pleased to

report that our School was in Group I.

The New York City League of Nursing Education sponsored last March an Institute, at which we were invited to give a demonstration of the group conference method of teaching in a psychosomatic unit. Miss Salzman, six student nurses and Drs. Harry Weinstock, Solon S. Bernstein, Benedict Bernstein and Fred Brown participated. The institute was held in our Nurses' Residence and was attended by 325 nurses.

The House Committee of the Board of Directors, of which Mrs. George Lee is Chairman, directed further physical improvements in the School of Nursing Residence. All bedroom floor halls and rooms were painted in pastel colors and new lighting fixtures were installed. These changes were greatly appreciated

by the Faculty, graduates and students alike.

The efforts of the Nursing Service this year have been directed largely towards the maintenance of a stabilized service for patients. Although the shortage of general staff nurses persisted we were able to supplement the staff by engaging per diem nurses. With this group and the Nursing Aides, who are trained on the job, we were able to provide satisfactory patient care. We trust that the year ahead will enable us to fill all positions so that the School of Nursing and the Nursing Department may continue to progress without the difficulties of recent years.

I must at this point record the untimely death during the year of Mr. Joseph S. Reckford, First Vice-President and a Director of the School. Mr. Reckford was deeply interested in our work and devoted considerable time to it. His death is an incalculable loss. Aware of this loss, Mr. George B. Bernheim, President Emeritus of the Hospital, has graciously accepted election as a Director and as First Vice-President of the School, affording us again the benefit of his experience and wisdom.

CENSUS OF THE SCHOOL AND DEPARTMENT OF NURSING AT THE CLOSE OF 1949

Principal, School of Nursing and Superintendent of Nurses	I
Assistant Principal	I
Assistant Superintendent of Nurses	I
Supervisor of Instruction	I
Administrative Assistant	I
Instructors	II
	I
Supervisors	12
Assistant Supervisors	
Head Nurses	
General Duty Nurses	
Per Diem General Duty Nurses to help fill vacancies	44
Students enrolled in the School	223
Practical Nurses and Nursing Aides	42

May I once more express the gratitude of the Officers and Directors to Miss Grace A. Warman, the Principal, and to her efficient staff and faculty, for their contribution to the successful administration of the School and the Hospital's Department of Nursing. Their extraordinary ability, enthusiasm and interest are alone responsible for our continuing progress. Our appreciation also to Dr. Martin R. Steinberg, Director of the Hospital, for his constant cooperation and assistance in the management of the School and the Department of Nursing. To fellow Officers and Directors, I express my deepest gratitude for their guidance and zeal, which are invaluable to the School.

CHARLES A. RIEGELMAN, President The School of Nursing

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Miss Edith Sachs

Mrs. William D. Scholle

Mrs. Henry Siegbert

Mrs. Frank L. Weil

THE SOCIAL SERVICE DEPARTMENT

THERE was in 1949 an increasing acceptance of social factors by the medical and nursing staff, a trend noted in our last report. Members of the Social Service staff continued to evaluate the Department's activities, but due to a shortage of supervisory personnel, this did not proceed as rapidly as we had

hoped.

With the doctors' interest in special medical and surgical conditions, our caseworkers on the wards found it necessary to work with problems especially related to these illnesses. Many patients under study have chronic diseases and require assistance in obtaining post-hospital care. This is often difficult to arrange because of the community's limited facilities. The number of patients with extensive head and neck surgery has increased and they need intensive casework service to enable them to accept the temporary facial disfiguration preceding restorative work.

We also had the problem of caring for a greater number of elderly men living alone who, following Genito-Urinary surgery, were not well enough to resume their former way of life. Assisting them in finding a place to live taxes the ingenuity of the caseworker, as these patients do not require to be placed in a nursing home and are usually not welcome in a boarding home because of

their condition.

A closet containing sickroom supplies was made available to the staff for patients in need of home care after leaving the hospital. There are wheelchairs, backrests, pillows, sheets, and many other useful articles necessary to the comfort

of the patient.

One of the Pediatric conferences held in the Blumenthal Auditorium was devoted to the subject of Social Service and afforded our staff the opportunity to clarify and reinterpret the role of the caseworker on the Pediatric Wards and in the Clinics. The Social Service Director gave a summary of the functions of medical social workers, stressing particularly the importance of teamwork between the physician and the social worker. Caseworkers assigned to this service discussed specific cases whose medical histories had been presented by the resident physician.

During the poliomyelitis epidemic, all children admitted with this disease, including private and semi-private cases, were treated on one ward. The social worker had contact with practically all the patients and their families. This experience proved that the need for casework service is not restricted to ward

patients.

In reviewing recreational activities for children on the wards, we wish to mention one of the highlights, a puppet show, composed, directed, and acted by an 11-year old boy. He first dictated the play to the kindergarten teacher and then enlisted the help of another boy of his age to act a supporting part. The construction of the scenery and props was a project in which all the children participated. Another interesting feature was a spontaneous dance given by an eight-year old girl in the playroom, to which the ambulant children are taken in the afternoon. In both instances, the individual child was given an opportunity to express his own particular gifts. This has been balanced by group projects in which each child can participate as little or as much as his physical and creative energies allow. The purpose of the program is to keep the children happy and distract their interest from their physical ailments.

The two social workers assigned to the Medical Clinics have worked under great pressure, due to the discontinuance of some of the afternoon clinics and the transfer of patients to the morning clinics. Clinic sessions are held on several floors, requiring our workers to spend a great deal of time in going back and forth. The addition of a case aide to this service was most helpful.

With the addition of three new clinics, the Adolescent Clinic, the Ward Liaison Psychosomatic Clinic and the OPD Liaison Psychosomatic Clinic, the volume of work increased so much that it will be necessary to add to our staff. Tutoring, formerly the responsibility of the Social Service Department, has now been assumed by the Division of Psychology.

Every clinic patient in the 16 to 21-year old group is now assigned to the caseworker who obtains developmental and background history and establishes contact with his family for the purpose of evaluating his adjustment in the home. On the Psychiatric Ward, the caseworker now follows the same procedure in practically all cases. This knowledge, with the material the psychiatrist obtains from the patient, enables physician and worker to formulate a plan of treatment.

We were again, last October, able to accept two students from the New York School of Social Work, assigning one to a worker in the Children's Psychiatric Clinic, and the other to a worker on the Adult Psychiatric Service.

At staff meetings, the granting of relief in a medical social service department was carefully studied. Aspects of the problem were presented by caseworkers under the direction of our educational supervisor. A review of the Department's practices in recording is now in progress.

Thirteen workers on our staff received scholarships to take courses at schools of social work.

From November 18, 1948 to December 3, 1949, when the Neustadter Home was closed, it was necessary to seek other facilities for patients in need of convalescence. We were successful in placing many of them, but we experienced difficulty in finding homes for colored and for the sicker patients. We wish to thank the homes that accepted our patients, particularly the Loeb Home, the Burke Foundation, and the Brooklyn Jewish Home for Convalescents. During the year we had the opportunity to review our function in referring patients to the Neustadter Home. It was decided that for the present, the Social Service Department would continue to act as the admitting office for the Home. The increased number of beds will make it possible to accept semi-private and private patients as well as ward patients.

In addition to the convalescent care provided throughout the year, we sent 247 children to camps and convalescent homes during the school vacation period. The medical consultant continued to render a most important service in giving caseworkers a careful estimate of each applicant's physical condition. The children selected were limited to the most urgent cases, as the expense and



A HOLIDAY ACTIVITY OF SOCIAL SERVICE VOLUNTEERS

limited facilities necessitated careful consideration of each child's physical, emotional and social needs.

As reported in previous years, we are still confronted with problems related to poor housing, unemployment, the chronically ill and the aged. Fortunately, facilities for cardiac children are increasing. Two cardiac homes are able to care for more children and a new home care project has given us an additional resource for some patients suffering from rheumatic fever.

The special needs of Department of Welfare clients (of which there is a larger number owing to unemployment) have taken a great deal of the workers' time, not only in the filling out of forms, but in the necessary follow-up to expedite service. Early in the year our Director and supervisors met with representatives of the administrative staff of the Department of Welfare to discuss mutual problems. Last Autumn representatives of hospital social service departments conferred with Department of Welfare workers to consider difficulties and to clarify relationships.

For the twelve months ending November 1, 1949, volunteers gave 25,332 hours service in the Hospital. The average number of volunteers per month was 108, the average number of hours was 2,111.

A group of professional workers, physicians, technicians and a psychologist also serve in the Hospital as volunteers but are not included in this report. They are assigned directly through the office of the Hospital Director.

A group from the Spanish-speaking community have of late taken an active interest in helping to find Spanish-speaking volunteers. They are badly needed as interpreters in our clinics and we are happy to have the co-operation of this group. The most encouraging part of our volunteer program, in addition to the services provided for the Hospital, is the large number of volunteers, almost half of our monthly average who return for a second or third year and some for many years. We feel that these workers have a continuing interest in the Hospital and its patients, and we are most grateful to them.

We were handicapped last year by personnel changes in occupational therapy. The customary work was carried on with greater difficulty and in addition a group of poliomyelitis patients from the Children's Wards received functional treatment. Mrs. Hugo Kastor who had been Chairman of the Committee for many years asked to be relieved of her responsibilities. Her resignation was accepted with much regret. We are happy to know that she will continue to take an active part in the Occupational Therapy Department. Mrs. William D. Scholle has consented to become Chairman of the Committee and Mrs. John Rosenthal has interested herself in the holiday toy project.

We have been fortunate in having a group of volunteers who for many years have given valuable assistance in the preparation of work for the patients, thereby enabling our occupational therapists to devote more attention to patients personally.

Our Workroom, a project in rehabilitation established in 1933, has continued to be most helpful to a group of our patients. Last year 31 women and 16 men participated in the work. The fact that they are paid for their

work and that the articles produced are salable has definite therapeutic value for patients. A successful sale of the articles brought in \$6,728.10.

The Patients' Library has continued to distribute books throughout the adult wards. This is a welcome service for the right book to the right patient at the right time brings great relief from monotony and tensions. Donations of books from friends of the Hospital are gratefully received.

The members of our Board demonstrate their interest in the Department by both working within the Hospital and co-operating with outside agencies. They have taken an active part in the fund-raising campaigns of the Federation of Jewish Philanthropies and the United Hospital Fund whose financial support is so necessary to the continuation of our work.

The strength of our Department necessarily depends upon our professional workers. We take this opportunity to express our appreciation to our Director, Mrs. Mendelsohn, and to her staff for their accomplishments in the past year.

RUTH M. COOK, President Social Service Auxiliary

OFFICERS AND DIRECTORS OF THE NEUSTADTER FOUNDATION

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Mrs. Arthur H. Harlow
Mrs. Hugo Kastor

THE NEUSTADTER HOME FOR CONVALESCENTS

THE year 1949 marked a turning point in the history of the Neustadter Home. An exhaustive study of the needs of the Home had been made by our Survey Committee under the able chairmanship of Mrs. Edwin C. Vogel. Out of that study arose the decision to renovate completely the original buildings and to add a new, modern wing to be called the Moses Weinman Memorial Building. In the first eleven months of the year the renovation of existing facilities and construction of the new building were completed, and the "Greater Neustadter" finally emerged. On December 12, 1948, the last patient had been discharged. All contracts had been let and the builders took over. Mrs. Edmonds, our Superintendent, and her staff showed remarkable loyalty in living under almost impossible conditions so that the builders could start work immediately.

I would like to mention the fact that when we closed the Home, our staff, both professional and domestic, received due consideration, and were given the opportunity of working at The Mount Sinai Hospital. This many of them did. We are grateful indeed for the cooperation of the Trustees, Director, and heads of staff of the Hospital. Not until November 3, 1949, did the Home reopen,

and on that day eleven patients were admitted.

As a result of the changes we can now accommodate 69 patients instead of 56 as formerly. We have far greater flexibility and, depending upon Mount Sinai's requirements, can adapt our units to accommodate more men or more women.

Among the important new facilities are a beautiful occupational therapy department, the generous gift of Mrs. Hugo Kastor. There is also a hospitality shop, given in memory of Mr. Henry Ittelson, which frequently is the busiest center in the Home. This is staffed by women of the Ladies' Auxiliary of the Beverly Crest Community Association and the Lincoln Park Jewish Center, who volunteer their services. This is the first time in the history of Neustadter that there has been this neighborhood participation.

There is also a large recreational assembly room complete with stage, which has been equipped with television, piano and radio—all gifts from members of the Board—and a library where guests can relax in quiet. In addition, there is a well-appointed beauty parlor that is an excellent morale builder for patients.

This, too, was given by a friend.

More important, we now have the most modern convalescent care facilities, enabling us to give the best type of medical service, under the expert direction of Dr. Herman Zazeela, who is ably assisted by our own excellent nursing staff. As always our slogan remains, "The Patient First."

While the Home was being physically renovated, we reviewed many of our policies and practices. Space does not allow me to enumerate the many meetings held by small committees to work out problems for the better under-



VIEW OF THE NEUSTADTER-WEINMAN MEMORIAL WING

standing and care of patients and for the more efficient functioning of the Home.

We discussed a more liberal admission policy, including taking patients from Semi-Private. We stressed the importance of hospital charts so that we would have a complete picture of the patient. I am glad to report that this has become routine.

We took up the matter of the psychiatric approach. As a result, we obtained the services of Dr. George W. Naumburg, Jr., as a consultant psychiatrist. Dr. Naumberg, at his discretion, takes up some problems with Dr. M. Ralph Kaufman, in whose department he works.

We went into the subject of closer cooperation between the parent and child, namely, Mount Sinai and Neustadter, emphasizing the value of this

affiliation.

We devised a new system for visiting. This permits each patient to receive all his visitors but, by the use of visiting cards, limits visitors to two at a time. Visitors in excess of two are asked to wait until one of the two visitors completes his visit. Also, a new brochure, which includes pictures of the exterior and interior of the new Home, has been issued.

A Personnel Committee was appointed and is already hard at work. In this connection, we follow the practices of Mount Sinai as far as possible with regard to nurses' hours, salaries, increments, holidays, etc. We are also considering the important matter of physiotherapy and hope to establish such a department in the near future. Dr. William Bierman has been most helpful in this regard.

On December 4, 1949, the Home was formally re-opened, and if the comments heard from the many visitors mean anything, we may be proud of our present accomplishments and hopeful for the future. Dr. George Baehr gave the dedication address.

We have had a devoted and dedicated team, including our Building Chairman, co-chairman, and committee members, architects, builders, staff, expert advisors, and our own Board. We hope the results of all these "labors of love" have made for better community service in the broadest sense of the word.

There are still many rough spots to be smoothed over, but perhaps the following remarks made by some of the patients tell the story best. One patient was heard to exclaim: "It's a miracle!" Another said: "To think all these good people give their time and thoughts and do so much for us!" Still another patient, after being escorted to her room, remarked: "All my life I have been poor, now for three weeks I can be rich."

There are many people I would like to thank personally. But in a report of this kind all I can do is express my own deep gratitude and satisfaction to all those who, through their constant and selfless devotion, have made our dream come true. For me it was a privilege to work with such a wonderful group of loval enthusiasts.

Hortense M. Hirsch, President The Neustadter Foundation

THE MOUNT SINAI HOSPITAL TREASURER'S REPORT

COMBINED STATEMENT OF DEFICITS OF THE FOUR SOCIETIES

For the Year Ended December 31, 1949

Operating Deficits:		
Hospital	\$1,073,354.32	
School of Nursing	216,492.00	
Social Service	178,532.81	
Ladies' Auxiliary		
Total Operating Deficits		\$1,531,240.54
Receipts Applied Toward Operating Deficits:		
Payments by:		
City of New York for Part Maintenance of		
Free Ward Patients and for Custodians	\$274,610.73	
Contributions:		
Federation of Jewish Philanthropies:		
Hospital\$561,152.95		
School of Nursing 210,000.00		
Social Service 130,764.21		
Ladies' Auxiliary 54,000.00		
	955,917.16	
Greater New York Fund (through Federation) United Hospital Fund:		
Hospital \$95,030.62		
Social Service 30,237.02		
	125,267.64	
Miscellaneous Donations:	123,207.04	
Hospital	234.25	
Total Passints Applied Toward Operation	Defeite	
Total Receipts Applied Toward Operating	Deficits	1,442,545.54
Deficit Before Income from Investments		\$ 88,695.00

Note: The above figures do not include appropriations from principal and/or income of special funds for stated non-budgetary purposes amounting to \$369,000.00

Income from Investments:		
Hospital	\$78,376,47	
	1,009.59	
Social Service	' / //	
Total Income from Investments		\$81,371.87
Net Deficit (Four Societies) for the Year Ended De	ecember 31,	
1949		\$ 7,323.13
STATEMENT OF HOSPITAL OPERATING AND RECEIPTS	DISBURSE	MENTS
For the Year Ended December 31	, 1949	
Hospital Operating Disbursements:		
Administration:		
Salaries, Wages and Pensions	\$273,264.87	
Telephone Service	34,325.68	
Stationery and Printing	31,940.17	
Miscellaneous	12,625.34	
Total Administration		\$352,156.06
Professional Care of Patients:		
Salaries and Wages:		
Nursing Service	\$846,569.49	
Physicians	149,733.26	
Psychiatric Service	27,292.82	
Druggists	21,669.46	

Salaries and WagesSupplies	\$76,898.53 8,906.14
Total Out-Patient Department	

Total Professional Care of Patients.....

Orderlies

* Out-Patient Department:

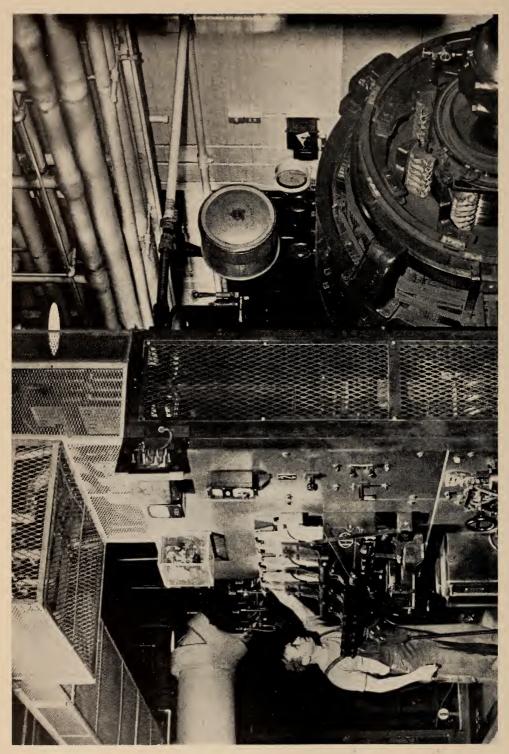
105,009.64

1,664,285.77

85,804.67

^{*} The items included under this heading are those which are chargeable directly and exclusively to the Out-Patient Department. The approximate cost of conducting the Out-Patient Department, including the proportion of other expenses properly chargeable to it was \$560,000 for 1949, excluding the Social Service Department.

Radiography Department: Salaries and Wages \$4 Supplies 5	.7,071.16 (1,446.20
Total Radiography Department	98,517.36
Radiotherapy Department: Salaries and Wages \$1 Supplies	4,247.46 3,048.19
Total Radiotherapy Department	17,295.65
Electrocardiography Department: Salaries and Wages \$ Supplies \$	5, ₉ 13.51
Total Electrocardiography Department	13,337.07
Department of Laboratories: Salaries and Wages \$21 Supplies 5	0,498.29 12,690.26
Total Department of Laboratories	263,188.55 621,292.04
Dietary Department: Salaries and Wages \$19 Supplies	7,555·35 8,363.64
Total Dietary Department	205,918.99
Crockery and Silverware	5,259.26 5,900.61 1,307.40 3,144.82
	2,704.80 2,082.81
Total Laundry Department	94,787.61



THIS, TOO, IS HOSPITAL MAINTENANCE. TWO DIESELS, LIKE THE ONE SHOWN ABOVE, AND TWO STEAM ENGINES PROVIDE THE HOSPITAL'S POWER.

The Mount Sinai Hospital NEEDS

FOR THE PROPOSED INSTITUTE OF BIOGENETICS

Founders (150) 1 Formula Room 1 Pre- and Post-Natal Clinic 5 Delivery Rooms each 6 Nurseries each 2 Roof Solaria each Memorial Beds in Perpetuity each	\$10,000 35,000 75,000 35,000 35,000 10,000
4 Fathers' Roomseach	7,500
FOR THE PROPOSED LABORATORY BUILDINGS	
Buildings (additional funds still needed)	\$750,000
To Equip Completely a Series of Laboratories, including Experi- mental, Diagnostic and Therapeutic Research Facilities, in:	
Experimental Medicine	125,000
Biochemistry	100,000
Biophysics	100,000
Bacteriology	100,000
Pharmacology	75,000
Isotope Chemistry	75,000
Cardiac Physiology	75,000
Hematology	75,000
Neurophysiology	75,000
Gastrointestinal Research	75,000
Pathology Museum	75,000
Neuropathology	35,000
Immunology	35,000
Chemotherapy	35,000
Colloid Research	30,000
To Equip and Furnish Research Rooms in:	
Electron Microscopy	25,000
Mass Spectroscopy	25,000

(Continued on page 4 of this insert)

A BRIEF STATEMENT OF THE

The cost of operating the Hospital was	\$4,789,568
To meet a part of this cost, patients paid to the Hospital	3,258,327
The difference is the total philanthropic expense for the year	1,531,241*
This philanthropic expense was met in greater part by generous grants from the Federation of Jewish Philanthropies, the United Hospital Fund, the Greater New York Fund, the City of New York, etc., and income from general endowment funds, leaving a	
net deficit for the year of	7,323

An analysis of the cost included in the above total operating expenses of the Hospital revealed that:

Approximately \$3,999,000 was spent for the care of 15,998 patients who were admitted to the Hospital. Of these patients, over 50 percent were cared for in the wards, free or below cost.

Approximately \$560,000 was spent in the Hospital's eighty-five Out-Patient clinics for care of needy patients.

Approximately \$230,000 was spent for Social Service work for 7,843 patients, to help solve economic and social problems which prolonged illness so often involves.

The above operating expenses do not include approximately \$369,000 spent for medical and scientific research, postgraduate medical education, and other

FINANCIAL PICTURE FOR 1949

projects not classified as annual maintenance of the Hospital. These activities are supported by funds which have been donated by generous sponsors and allocated for such purposes.

The future of our Hospital is dependent upon the rebuilding of its capital funds. Large deficits of the past twenty years have drawn upon reserves, donated in prior years, to the extent of over two and three-quarter million dollars. These deficits could have been avoided only by curtailing in quantity or quality, or both, the services rendered by the Hospital to the sick poor of the City.

To meet the increased needs of the community and to keep abreast of new horizons in medicine, our Trustees formulated in 1942 a plan for postwar development. This program included the building of a Maternity Pavilion and an Institute of Biogenetics; an expansion in facilities for Psychiatry; the creation of new research and routine laboratories, professional offices and other auxiliary facilities; enlargement of the program of medical education to include courses at the postgraduate level for reorientation or specialized training of physicians returned from military service; and an increase in fellowship grants and other facilities for advanced scientific research. As noted in the President's Report, the program is under way.

In addition to the Hospital's need for capital funds for maintenance and for the full realization of the above expansion program, capital donations, establishment of memorial funds, and legacies are urgently needed for the ever-expanding services which the Hospital is called upon to supply.

The Mount Sinai Hospital NEEDS

(Continued from page 1 of this insert)

Cardiac Research	\$20,000
Endocrinology	20,000
Allergy	20,000
Hematology	20,000
Experimental Medicine	20,000
Metabolic Physiology	20,000
Immunology	15,000
Eye Pathology	15,000
Surgical Pathology	15,000
Gynecological Pathology	15,000
Histochemistry	15,000
Infrared Spectroscopy	15,000
To Equip Single Laboratories in:	
Clinical Microscopy	10,000
Clinical Chemistry	10,000
Clinical Bacteriology	10,000
Clinical Pathology	10,000
Metabolism	10,000
Physical Chemistry	10,000
To Equip and Furnish:	
6 Classrooms for practical demonstrations each 1 Room f. semipermanent exhibitions and demonstrations to the lay public	2,500
10 Departmental Librarieseach	2,500
1 Photographic Room—for projection of films for instruction	2,500

General House and Property Expenses: Salaries and Wages\$186,946.79 Renewals and Repairs106,755.15 Light, Heat and Power137.542.44 Total General House and Property	431,244.38
Insurance	51,574.71
Auditing and Accounting Department: \$97.533.97 Salaries and Wages \$97.533.97 Sundries 16.280.05 Stationery and Printing 3.464.08 Postage 6,664.76 Lettering of Tablets 847.50 Annual Report 4.945.94	
Total Auditing and Accounting Department	129.736.30
Total Hospital Operating Disbursements	\$4,313.340.00
Hospital Operating Receipts: From Patients in: \$1,474.757.31 Private Pavilion \$68,422.44 Ward 656,133.40 Out-Patient Department 172,913.84	
Total from Patients \$3,172,226.99 From Other Services 67,758.69	
Total Hospital Operating Receipts	3.239,985.68
Hospital Operating Deficit	\$1,073,354.32

THE MOUNT SINAI HOSPITAL SCHOOL OF NURSING TREASURER'S REPORT

STATEMENT OF OPERATING DISBURSEMENTS AND RECEIPTS

For the Year Ended December 31, 1949

Operating Disbursements:		
Payroll:		
Graduate Nurses	\$73,037.33	
Student Nurses	16,373.25	
Health Service	3,500.00	
Office Assistants	6,936.01	
Housekeeping	58,082.82	
Tuition	36,991.90	
-		\$194,921.31
Sundries		2,382.31
Stationery and Printing		1,033.15
Household Supplies		10,483.57
Telephone		2,034.33
Advertising		1,287.45
Books		3,137.54
Uniforms		14,780.50
Graduation Exercises		1,617.84
Total Operating Disbursements		\$231,678.00
Operating Receipts:		
Matriculation Fees		15,186.00
Operating Deficit		\$216,492.00

THE SOCIAL SERVICE AUXILIARY TREASURER'S REPORT

STATEMENT OF OPERATING DISBURSEMENTS AND RECEIPTS

For the Year Ended December 31, 1949

OPERATING RECEIPTS: 3,155.71 Operating Deficit \$178,532.81 SPECIAL ACCOUNT Balance, January I, 1949. Deficit \$2,897.02 RECEIPTS: 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	OPERATING DISBURSEMENTS:		
Convalescent Care Relief (Emergency, Rent, Moving Expenses, Rehabilitation, etc.) Shoes, Clothing, etc. Shoes, Clothing, etc. Shoes, Clothing, etc. Redief (Emergency, Rent, Moving Expenses, Rehabilitation, etc.) Shoes, Clothing, etc. Shoes, Clothing, Expenses, Shoes, Sho	Appliances	\$ 10,233.50	
Convalescent Care Relief (Emergency, Rent, Moving Expenses, Rehabilitation, etc.) Shoes, Clothing, etc. Shoes, Clothing, etc. Shoes, Clothing, etc. Redief (Emergency, Rent, Moving Expenses, Rehabilitation, etc.) Shoes, Clothing, etc. Shoes, Clothing, Expenses, Shoes, Sho	Extra Nourishment, Special Diets, etc	140.64	
Rehabilitation, etc.) 4,916.54 Shoes, Clothing, etc. 864.55 Transportation 1,844.26 Education and Recreation Supplies 1,039.25 Salaries 148,774.01 Workers' Expenses 1,379.51 Office Supplies (Including Stationery, Printing and Postage) 1,283.78 Affiliation Dues 98.00 Magazines, Newspapers and Incidentals 87.98 Total Operating Disbursements \$181,688.52 OPERATING RECEIPTS: \$178,532.81 SPECIAL ACCOUNT \$178,532.81 SPECIAL ACCOUNT \$178,532.81 SPECIAL ACCOUNT \$1,794.73 Total Credits \$7,893.53 Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56		11,026.50	
Shoes, Clothing, etc.	Relief (Emergency, Rent, Moving Expenses,		
Shoes, Clothing, etc.	Rehabilitation, etc.)	4,916.54	
Transportation 1,844.26 Education and Recreation Supplies 1,039.25 Salaries 148,774.01 Workers' Expenses 1,379.51 Office Supplies (Including Stationery, Printing and Postage) 1,283.78 Affiliation Dues 98.00 Magazines, Newspapers and Incidentals 87.98 Total Operating Disbursements \$181,688.52 OPERATING RECEIPTS: 3,155.71 Operating Deficit \$178,532.81 SPECIAL ACCOUNT Balance, January 1, 1949 Deficit \$2,897.02 RECEIPTS: Donations, etc. 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	Shoes, Clothing, etc	864.55	
Education and Recreation Supplies 1,039.25 Salaries 148,774.01 Workers' Expenses 1,379.51 Office Supplies (Including Stationery, Printing and Postage) 1,283.78 Affiliation Dues 98.00 Magazines, Newspapers and Incidentals 87.98 Total Operating Disbursements \$181,688.52 Operating Receipts: Refunds from Patients 3,155.71 Operating Deficit \$178,532.81 SPECIAL ACCOUNT Balance, January 1, 1949 Deficit \$2,897.02 Receipts: Donations, etc. 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	Transportation	1,844.26	
Salaries	Education and Recreation Supplies	1,039.25	
Workers' Expenses Office Supplies (Including Stationery, Printing and Postage) Affiliation Dues Affiliation Dues Magazines, Newspapers and Incidentals Total Operating Disbursements Refunds from Patients Refunds from Patients SPECIAL ACCOUNT Balance, January 1, 1949 SPECIAL ACCOUNT Balance, January 1, 1949 Balance, January 1, 1949 SPECIAL ACCOUNT Balance, January 1, 1949 SPECIAL ACCOUNT Balance, January 1, 1949 SPECIAL ACCOUNT Total Credits Total Credits Special Funds Total Credits Special Funds Total Credits Special Summer Work Total Disbursements 9,464.56	Salaries	148,774.01	
Office Supplies (Including Stationery, Printing and Postage)	Workers' Expenses		
and Postage) Affiliation Dues Magazines, Newspapers and Incidentals Total Operating Disbursements Operating Receipts: Refunds from Patients SPECIAL ACCOUNT Balance, January 1, 1949 SPECIAL ACCOUNT Total Credits Total Credits Special Accounts Special Accounts Special Accounts Special Accounts Special Accounts Special Disbursements	Office Supplies (Including Stationery, Printing		
Affiliation Dues Magazines, Newspapers and Incidentals Total Operating Disbursements S181,688.52 OPERATING RECEIPTS: Refunds from Patients SPECIAL ACCOUNT Balance, January 1, 1949 SPECIAL ACCOUNT Balance, January 1, 1949 Deficit Special Funds Total Credits Special Accounts Special Accounts Special Accounts Special Accounts Special Accounts Special Disbursements Sypecial Disbursements	and Postage)	1,283.78	
Total Operating Disbursements. \$181,688.52 Operating Receipts: Refunds from Patients. 3,155.71 Operating Deficit \$178,532.81 SPECIAL ACCOUNT Balance, January 1, 1949. Deficit \$2,897.02 Receipts: Donations, etc. 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	Affiliation Dues	98.00	
Total Operating Disbursements. \$181,688.52 Operating Receipts: Refunds from Patients. 3,155.71 Operating Deficit \$178,532.81 SPECIAL ACCOUNT Balance, January 1, 1949. Deficit \$2,897.02 Receipts: Donations, etc. 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	Magazines, Newspapers and Incidentals	87.98	
OPERATING RECEIPTS: 3,155.71 Operating Deficit \$178,532.81 SPECIAL ACCOUNT Balance, January 1, 1949 Deficit \$2,897.02 RECEIPTS: 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	_		
Refunds from Patients 3,155.71 Operating Deficit \$178,532.81 SPECIAL ACCOUNT Balance, January 1, 1949 Deficit \$2,897.02 RECEIPTS: 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	Total Operating Disbursements		\$181,688.52
SPECIAL ACCOUNT	Operating Receipts:		
SPECIAL ACCOUNT Balance, January 1, 1949	Refunds from Patients		3,155.71
SPECIAL ACCOUNT Balance, January 1, 1949			
Balance, January 1, 1949	Operating Deficit		\$178,532.81
RECEIPTS: Donations, etc. 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	SPECIAL ACCOUNT	Anti-	
Donations, etc. 8,995.82 Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56		\$2,897.02	,
Appropriations of Principal and Income of Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56		8 00= 82	
Special Funds 1,794.73 Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56		0,995.02	
Total Credits \$7,893.53 DISBURSEMENTS: \$5,690.56 Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	Special Funds	T 704 72	
DISBURSEMENTS: \$5,690.56 Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56		1,/94./3	
DISBURSEMENTS: \$5,690.56 Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56	Total Credits		\$7.802.52
Special Accounts \$5,690.56 Summer Work 3,774.00 Total Disbursements 9,464.56		• • • • • • • • • •	₩/,,033.33
Summer Work 3,774.00 Total Disbursements 9,464.56		\$= 600 =6	
Total Disbursements	Summer Work	\$5,090.50	
	Summer Work	3,774.00	
Balance December 21 1040 Deficit \$1.571.02	Total Disbursements		9,464.56
#1,5/1.03	Balance, December 31, 1949	Deficit	\$1,571.03

THE MOUNT SINAI HOSPITAL LADIES' AUXILIARY SOCIETY TREASURER'S REPORT

STATEMENT OF OPERATING DISBURSEMENTS

For the Year Ended December 31, 1949

OPERATING DISBURSEMENTS: Linens and Bedding \$47,958.45 Wearing Apparel 14,902.96	
Total Operating Disbursements	\$62,861.41
Operating Deficit	\$62,861.41

BEQUESTS AND DONATIONS RECEIVED FOR SPECIAL PURPOSES DURING THE YEAR 1949

Donations of items other than money are included in the GIFTS TO SOCIAL SERVICE beginning on page 139, and in DONATIONS IN KIND on page 88.

Mrs. Low W. Adams, Mrs. Irving Katz, Mrs. Edna Lustig and	
Mrs. Lee Schutz—In memory of Mr. Joseph Colp—For Surgical	
"C" Research Fund	\$ 30.00
Mrs. Frederick M. Adler—In memory of Mrs. Clara Klingenstein—	
For non-budgetary purposes	25.00
Mrs. Arthur A. Alpert—In memory of Dr. Robert T. Frank—For	
endocrinology research	10.00
Altman Foundation—For gastroenterology research	2,500.00
American Academy of Arts and Sciences-For the Quantitative	
Microanalysis of Keto-Steroids	1,250.00
American Cancer Society, Inc.—For research in X-ray diffraction	3,250.00
American Cancer Society, Inc.—For Dosimetry with Radioactive	3.)
Isotopes	1,875.00
American Heart Association, Inc.—For research on the peripheral	
circulation	5,250.00
American Instrument Company, Inc.—For Clinical Applications of	J. J.
Electrophoresis	2,000.00
Anonymous—For the study of chemical disturbances associated with	
certain types of heart disease	5,000.00
Anonymous—For neurological research	3,300.00
Anonymous—For The Greater Mount Sinai Hospital Development	
Fund	600.00
Anonymous—For metabolism research	500.00
Anonymous—In memory of Mr. Carl L. Coons—For non-budgetary	
purposes	50.00
Anonymous—In memory of Mrs. Clara Klingenstein—For non-	
budgetary purposes	50.00
Anonymous—In memory of Mr. Arthur D. Lee—For non-budgetary	
laboratory purposes	100.00
Anonymous—In memory of Miss Lena Metzger—For non-budgetary	
purposes	25.00
Anonymous—In memory of Mr. Edward L. Steckler—For non-budg-	
etary purposes	25.00
Anonymous—For non-budgetary purposes	150.00
Anonymous—For non-budgetary purposes	100.00

Anonymous—For non-budgetary purposes	25.00
Anonymous—For non-budgetary purposes	13.65
Mr. and Mrs. M. B. Arnstein—For research in neuropathology	1,000.00
Mr. and Mrs. Benjamin Aronsohn, Jr.—In memory of Mr. Joseph	
Colp—For Surgical "C" Research Fund	25.00
Associated Alumni of The Mount Sinai Hospital—For Library	400.00
Mrs. Joe S. Bach—In memory of Mr. Joseph S. Reckford—For non-	
budgetary purposes	25.00
Joseph Bachtig—For non-budgetary purposes	5.00
Mrs. Harold M. Baer—In memory of Mrs. Richard Blum—For non-	
budgetary purposes	15.00
Frederich Baerwald—For non-budgetary purposes	50.00
John H. Ballard—For non-budgetary purposes	250.00
Mrs. Evon F. Bandler—In memory of Mr. Samuel E. Jacobs—For	
non-budgetary purposes	5.00
Eric M. Bauer—For non-budgetary purposes	25.00
Joseph Baumann—For non-budgetary purposes	25.00
Harry W. Baumgarten—For Surgical "C" Research Fund	150.00
Leslie C. Beard, Jr.—In memory of Mr. Lyman R. Brown—For non-	
budgetary purposes in the Children's Cardiac Clinic	5.00
Louis D. Beaumont Trust Estate—For gastroenterology research	3,250.00
Mr. and Mrs. Benjamin V. Becker-In memory of Mrs. Rose	
Becker—For non-budgetary purposes	25.00
Harold E. Beckman—In memory of Mr. Joseph Colp—For Surgical	
"C" Research Fund	25.00
Harold E. Beckman—For Surgical "C" Research Fund	250.00
Dr. Sol S. Begun—For Surgical "C" Research Fund	150.00
Miss Claire L. Bender—In memory of Mrs. Isabel Bender—For	
cancer research	20.00
Dr. A. A. Berg-In memory of his brother, Dr. Henry W. Berg, the	
second instalment of a fund of \$500,000 donated by Dr. A. A.	
Berg for the erection, equipment and maintenance of the Berg	
Institute of Research	100,000.00
Irving Berlin Charitable Fund, Inc.—For psychiatry research	1,000.00
Mr. and Mrs. George B. Bernheim-In memory of Mrs. Clara	
Klingenstein—For Research Fund	25.00
Mrs. Leonard Bernheim—In memory of Mrs. Jay Henry—For cancer	
research	25.00
Alexander S. Bing—For non-budgetary purposes	75.00
The Blaine-Thompson Co., Inc.—For The Greater Mount Sinai Hos-	
pital Development Fund	500.00
Mr. and Mrs. Monroe Percy Bloch—In memory of Mrs. Carolyn	
Barbara Winkler Blum—For non-budgetary purposes	25.00
Miss Mildred Blum—In memory of Abraham and Marie Blum—For	
cancer research	25.00
Milton Blum—For non-budgetary purposes	25.00

Alvin L. Blume—In memory of Mr. Herbert H. Harris—For non-	
budgetary purposes	100.00
Estate of George Blumenthal—For the George and Mary Ann	
Blumenthal Fund (additional)	86,770.81
Mrs. Irving Blumenthal—In memory of Mr. Joseph Colp—For Sur-	
gical "C" Research Fund	20.00
Estate of Sidney Blumenthal—For the Sidney and Lucy Blumenthal	
Fund for Research in Coronary Occlusion in the Aged	2,820.34
Miss Nora Brennan and Miss Edythe Hughes—In memory of Mr.	
Waldemar Kops—For non-budgetary purposes	25.00
Marvin J. Bruner—For non-budgetary purposes for the Department	
of Rhinoplasty	200.00
Samuel Buegeleisen—For non-budgetary purposes	50.00
Emil Buschhoff & Co. Inc.—In memory of Mr. Greg Lyon—For	
Research Fund	50.00
Clarence Buttenwieser—In memory of Mr. Joseph Colp—For Sur-	
gical "C" Research Fund	25.00
Count Pereira Carneiro—For endocrinology research	50.00
Mrs. A. L. Carns—In memory of Mr. Joseph S. Reckford—For non-	
budgetary purposes	20.00
Teachers of Central Commercial High School—In memory of	_
Florence Cohen—For non-budgetary purposes	80.00
S. Garton Churchill—In memory of Mr. Lyman M. Brown—For	
non-budgetary purposes of the Children's Cardiac Clinic	5.00
Ciba Pharmaceutical Products, Inc.—For Dermatologic Research	
Fund	2,400.00
Ciba Pharmaceutical Products, Inc.—For endocrinology research	1,800.00
The Cinema Circuit Corporation thru New York Heart Associa-	
tion—For Electrocardiograph Research Fund	5,000.00
Max A. Cohen—For Electrocardiograph Research Fund	500.00
J. G. Coleman—For non-budgetary purposes	250.00
Dr. Ralph Colp—For research by Eye Service	500.00
Dr. Ralph Colp—In memory of Aurora Charlotte Silander—For Sur-	
gical "C" Research Fund	25.00
Dr. Ralph Colp—In memory of Dr. Robert T. Frank—For Surgical	
"C" Research Fund	25.00
Dr. Ralph Colp—In memory of Mr. Edward L. Steckler—For Surgical "C" Percent Fund	27.00
gical "C" Research Fund	25.00
Rubin—For cancer research	20.00
The Commonwealth Fund—For research in antibacterial agents	20.00
Harold S. Cone—For Research Fund	
Mr. E. E. Cook—In memory of Mr. Walter T. Collins—For non-	50.00
budgetary purposes	5.00
Ruth M. and Alfred A. Cook—In memory of their daughter, Made-	5.00
line Ruth Cook—Towards the construction of the Wards in	
the new Maternity Pavilion	100,200.00

Sheldon R. Coons—In memory of Mr. Carl L. Coons—For non-	
budgetary purposes	25.00
Sheldon R. Coons—In memory of Sergeant Sheldon R. Coons, Jr.—	
For The Greater Mount Sinai Hospital Development Fund	500.00
Estate of Moses Cowen—Towards the construction of an area for	
the Orthopedic Service	5,000.00
Joseph F. Cullman, Jr.—For educational purposes	1,430.00
Joseph F. Cullman, Jr.—In memory of Mr. David A. Schulte—For	713
non-budgetary purposes	100.00
Joseph F. Cullman, Jr.—In memory of Mrs. Clara Klingenstein—	
For non-budgetary purposes	50.00
Joseph F. Cullman, Jr.—In memory of Mr. Arthur M. Hess—For	,,,,
non-budgetary purposes	50.00
Joseph F. Cullman, Jr.—In memory of Mr. Joseph S. Reckford—For	50.00
non-budgetary purposes	25.00
Joseph F. Cullman, Jr.—In memory of Mrs. Jeanette S. Brownrigg—	25.00
	25 00
For non-budgetary purposes	25.00
budgetary purposes	25.00
Mr. and Mrs. Maurice Daning-For The Greater Mount Sinai	
Hospital Development Fund	700.00
Mrs. J. Clarence Davies—For the Dr. Eli Moschcowitz Fund	100.00
Mr. and Mrs. J. Clarence Davies, Jr.—For the Dr. Eli Moschcowitz	
Fund	25.00
Mrs. Jacob Davis-In memory of Ruth Langenzen-For Surgical	
"C" Research Fund	20.00
Dazian Foundation for Medical Research—For organic chemistry	
research	1,000.00
Mr. and Mrs. John C. Dean—In memory of Mr. Lyman R. Brown—	
For non-budgetary purposes of the Children's Cardiac Clinic	5.00
Estate of Leo L. Doblin-For Leo L. Doblin Endowment Fund for	
Research Work	196.36
Miss Esther J. Dokow—In memory of Mr. Gus Dokow—For cancer	-95-
research	25.00
Allen C. DuBois—In memory of Mrs. Clara Klingenstein—For non-	23.00
budgetary purposes	20,00
Mrs. Albert H. Edwards—In memory of Mrs. Sophie Oestricher—	20.00
For Surgical "C" Passarch Fund	*0.00
For Surgical "C" Research Fund	10.00
Irving Ehrlich—For The Greater Mount Sinai Hospital Develop-	
ment Fund	100.00
Frederick L. Ehrman—In memory of Mr. David A. Schulte—For	
non-budgetary purposes	25.00
Frederick L. Ehrman—In memory of Mr. Joseph S. Reckford—For	
non-budgetary purposes	15.00
Herbert Eigenbrun—In memory of Mrs. Florence Sycle—For electro-	
cardiograph research	10.00

Mrs. Edwin B. Eising—In memory of Myron Goldsmith Frieden-	
heit—For non-budgetary purposes	10.00
Mr. and Mrs. A. K. Ettlinger—For non-budgetary purposes	15.00
Faculty of P.S. 6. Queens—In memory of Mr. Isaar Weill—For	
cancer research	10.00
Mrs. A. Leon Fergenson—For the Dr. Eli Moschcowitz Fund	25.00
Alex Fink—For non-budgetary purposes	35.00
Mr. and Mrs. Cecil L. Fox—For non-budgetary purposes	50.00
Fraser, Morris & Co., Inc.—For urological research	200.00
Jules Fribourg Memorial Fund—For research on arthritis	1,500.00
Mrs. Abraham Friedman—In memory of Mrs. Richard Blum—For	
non-budgetary purposes	5.00
A Friend-For the Dr. Joseph Brettauer Fellowship Fund-Given	
in his memory	1,200.00
budgetary purposes in Pediatric Clinic and cancer research	886.00
Arnold Glasscheib—In memory of Dolly Glasscheib—For cancer	000.00
research	25.00
Miss Rebecca Goldberg—For non-budgetary purposes of the Eye	-,
Service	40.00
Mrs. J. Goldenheim—For non-budgetary purposes	25.00
J. A. Goldfarb—For gastroenterology research	2,500.00
Mrs. Lewis K. Goldman—In memory of Mr. Sidney S. Prince—For	
non-budgetary purposes	25.00
Estate of Edgar B. Goldstein—For cancer research	1,000.00
Dr. Harold Goldstein—For non-budgetary purposes of the Radio-	
therapy Department	100.00
Herbert A. Goldstone—In memory of Mrs. Clara Klingenstein— For non-budgetary purposes	
Estate of Hattie Lehman Goodhart—For the Philip J. Goodhart	* 20.00
Fellowship Fund.	25,000.00
Mr. and Mrs. Harold Goodkind—In memory of Mrs. Clara Klingen-	25,000.00
stein—For non-budgetary purposes	15.00
Oscar F. Grab—In memory of Mrs. Florence Sycle—For electro-	
cardiograph research	5.00
Harold E. Gray-For The Greater Mount Sinai Hospital Develop-	
ment Fund	500.00
Philip Green—For metabolism research	100.00
Alfred E. Greene—In memory of Mr. Greg Lyon—For Research	
Fund	100.00
Mr. and Mrs. George J. Grumbach—In memory of Mr. Joseph S.	100.00
Reckford—For non-budgetary purposes	25.00
Louis J. Grumbach—In memory of Mr. Joseph S. Reckford—For	25.00
non-budgetary purposes	25.00
Mrs. Louis J. Grumbach—In memory of Mr. Joseph S. Reckford—	23.50
For non-budgetary purposes	25.00
	_

Harry K. Gutmann-In memory of Dr. Erwin K. Gutmann-For	
non-budgetary purposes Mr. and Mrs. William S. Gutwillig—In memory of Mr. Edward L.	25.00
Mr. and Mrs. William S. Gutwillig—In memory of Mr. Edward L.	
Steckler—For non-budgetary purposes	20.00
Mr. and Mrs. William S. Gutwillig-In memory of Mrs. Florence	
Sycle—For non-budgetary purposes	20.00
Murray E. Hamburger—For endocrinology research	350.00
I. C. Herman and Co., Inc.—For research on blood platelets	1,000.00
Mr. and Mrs. John A. Herrmann—In memory of Mr. Joseph S.	-,
Reckford—For non-budgetary purposes	15.00
Mr. and Mrs. Thomas B. Hess—In memory of Dr. Robert T.	,
Frank—For non-budgetary purposes	25.00
Mr. and Mrs. Thomas B. Hess-For the Dr. Eli Moschcowitz	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Fund	200.00
Mr. and Mrs. Edwin I. Hilson-In memory of Mr. Edward L.	
Steckler—For metabolism research	20.00
Mr. and Mrs. Edwin I. Hilson—In memory of Mr. David A.	
Schulte—For non-budgetary purposes	20.00
Mr. and Mrs. Edwin I. Hilson—In memory of Mr. Joseph S.	
Reckford—For non-budgetary purposes	10.00
Mr. and Mrs. Edwin I. Hilson—In memory of Mrs. Clara Klingen-	
	50.00
stein—For non-budgetary purposes	
For cancer research	10.00
Estate of Settie Hirsch—For the Staff Loan and Relief Fund	5,000.00
Mr. and Mrs. Steven J. Hirsch—For non-budgetary purposes	250.00
Mrs. Walter A. Hirsch-In memory of Mrs. Clara Klingenstein-	Í
For non-budgetary purposes	25.00
Sidney V. Hirsh—For non-budgetary purposes	25.00
Dr. William M. Hitzig-In memory of Mr. Joseph Colp-For Sur-	
gical "C" Research Fund	25.00
Dr. William M. Hitzig—For non-budgetary purposes	25.00
Miss Selma M. Hoffman—For the Cortisone Fund	150.00
Dr. A. Hyman—For Electrocardiograph Research Fund	250.00
J. W. Jonasson—For non-budgetary purposes	20.00
George S. Jones—In memory of Mrs. Clara Klingenstein—For non-	
budgetary purposes	20.00
Sidney Katz—In memory of Mr. Nathan Linetzsky—For non-budg-	
etary purposes	17.00
Mrs. Herman Kaufax—For non-budgetary purposes	25.00
Jack A. Kaufman—For non-budgetary purposes	250.00
O. G. Kelley—For endocrinology research	100.00
Dr. Moses Keschner—For Surgical "C" Research Fund	250.00
Mr. and Mrs. Paul V. Keyser, Jr.—In memory of Mr. Lyman R.	-,,-
Brown—For non-budgetary purposes of the Children's Cardiac	
Clinic	20.00

C. Otto v. Kienbusch—In memory of Mr. Edwin M. Berolzheimer—	
For non-budgetary purposes	25.00
A. S. Kirkeby-In memory of Mrs. Clara Klingenstein-For non-	
budgetary purposes	25.00
Mrs. Stanley Kleinheksel—In memory of Mr. Lyman R. Brown—	
For non-budgetary purposes of the Children's Cardiac Clinic.	5.00
Mr. and Mrs. Henry S. Klingenstein—In memory of Mrs. Richard	
Hirsch—For non-budgetary purposes	20.00
Estate of Magdalene M. Klingenstein-For Maternity Pavilion	
(additional)	398,364.41
Dr. Benjamin Kogut—For Research Fund	1,000.00
Max Kops, Jr.—In memory of Mr. Isador Roth—For non-budgetary	
purposes	00.01
Richard S. and Max Kops—In memory of Mr. Edward A. Benely—	
For non-budgetary purposes	10.00
Mrs. Waldemar Kops—In celebration of the birth of Daniel Walde-	
mar Kops, Jr.—For non-budgetary purposes	25.00
Mrs. Waldemar Kops—In memory of Mr. Herman Gottlieb—For	
non-budgetary purposes	25.00
Mrs. Waldemar Kops-In memory of Jean Ellen Stark-For non-	
budgetary purposes	25.00
Mrs. Waldemar Kops—In memory of Mr. Waldemar Kops—For	
non-budgetary purposes	1,000.00
Miss Elizabeth Kroner—In memory of Mrs. Sarah Kroner—For the	
Berg Institute of Research	50.00
Mrs. J. B. Lane—In memory of Mr. Joseph Colp—For Surgical	
"C" Research Fund	25.00
Dr. Murray A. Last—For the Dr. Murray H. Bass Fund	25.00
Dr. Joseph Laval—For non-budgetary purposes	100.00
Miss Barbara Lee—In memory of Mrs. Richard Blum—For non-	
budgetary purposes	5.00
Mr. and Mrs. George Lee—In memory of Mr. Ira W. Hirschfield—	
For non-budgetary purposes	10.00
For non-budgetary purposes	10.00
Mrs. Mack Leff—For non-budgetary purposes of the Radiotherapy Department	
Myer Lesser—For The Greater Mount Sinai Hospital Development	250.00
Fund	500.00
Daisy Levey Foundation—For cytochemical investigations on human	500.00
cancer	2 700 00
Life Insurance Medical Research Fund—For investigations on the	2,500.00
biology of the connective tissue	1.035.00
Alan M. Limburg—In memory of Mr. Joseph S. Reckford—For non-	4,935.00
budgetary purposes	25.00
Linde Air Products Co.—For research in cardiac catheterization	1,087.20
Albert A. List—For research in hematology	1,000.00
The second of th	1,000.00

Mr. and Mrs. John L. Loeb-In memory of Mr. Joseph S. Reck-	
ford—For non-budgetary purposes	50.00
Dr. Sandor Lorand—In memory of Mr. William Weinberger—For	
Surgical "C" Research Fund	400.00
Leon Lowenstein—For endocrinology research	500.00
Mrs. J. N. McCoughrin and Dr. and Mrs. R. B. Killingsworth—	
In memory of Mr. Lyman R. Brown—For non-budgetary pur-	
poses of the Children's Cardiac Clinic	10.00
metabolism research	10.00
Boris Margolin—For Electrocardiograph Research Fund	500.00
Harold E. Masback—In memory of Mr. Edward L. Steckler—For	500.00
metabolism research	10.00
Mrs. Arthur M. Master—For Electrocardiograph Research Fund	500.00
The Mayer Family—In memory of Mrs. Clara Klingenstein—For	
Research Fund	1,000.00
Miss Grace M. Mayer—In memory of Dr. Leo Kessel—For non-	
budgetary purposes	10.00
Miss Grace M. Mayer—In memory of Mrs. Samuel Liebmann—For	
non-budgetary purposes	10.00
Mr. and Mrs. Harold C. Mayer—In memory of Mrs. Clara Klingen-	
stein—For non-budgetary purposes	25.00
Mr. and Mrs. Chauncey M. Mayers—For non-budgetary purposes.	20.00
Mrs. C. Melnicki—For non-budgetary purposes	10.00
Mrs. Arthur C. Mendelsohn—In memory of Annette S. Mendel-	
sohn—For books and literature on cancer—For the Dr. Abra-	* 000 00
ham Jacobi Library	1,000.00
Fund	3,773.00*
George F. Meyer—For non-budgetary purposes	1,106.25
Harry Miller—For the Cortisone Fund	400.00
Michael G. Miller—For the Greater Mount Sinai Hospital Develop-	400.00
ment Fund	25.00
Leonard Morris—For urological research	100.00
Mrs. Joseph Morrison—In memory of Judge Otto Rosalsky—For	
Surgical "C" Research Fund	750.00
Dr. Eli Moschcowitz—For The Eli Moschcowitz Fund	293.40
Mrs. C. N. Mougan—For Psychiatric Service non-budgetary purposes	10.00
Miss Alice F. Murray—In memory of Mrs. Anna Lempert—For	
research in cardiology	10.00
James Coburn Musser—In memory of Mr. Samuel Reckford—For	
non-budgetary purposes	20.00
Walter W. Naumburg-In memory of Mr. Arthur Hess-For non-	
budgetary purposes	10.00
Walter W. Naumburg—For the Elsie and Walter W. Naumburg Fund (additional)	1,900.26*
rund (additional)	1,900.20*

The New York City Cancer Committee of The American Cancer	
Society, Inc.—For support of Cancer Detection Center	9,861.39
New York Foundation—For research in nutritional deficiencies	1,500.00
New York Foundation, Inc.—For the Cortisone Fund	6,000.00
Jacob Nisenbaum—For non-budgetary purposes	5.00
Miss Hattie Obermeier—For non-budgetary purposes	6.00
Miss Anne Oestricher—In memory of Mr. Joseph Colp—For Sur-	0.00
gical "C" Research Fund	25.00
Miss Anne Oestricher—In memory of Mrs. Luba Aaron—For Sur-	
gical "C" Research Fund	10.00
Ralph Oestricher—In memory of Mrs. Sophie Oestricher—For Sur-	
gical "C" Research Fund	10.00
Mrs. Sophie Oestricher—In memory of Mr. Joseph Colp—For Sur-	
Mrs. Sophie Oestricher—In memory of Mr. Joseph Colp—For Surgical "C" Research Fund	25.00
Mr. and Mrs. Bryon O'Neill-In memory of Mr. Lyman R.	, , , ,
Brown—For non-budgetary purposes of the Children's Cardiac	
Clinic	5.00
Dr. and Mrs. Fred G. Oppenheimer—In honor of Dr. I. C. Rubin—	
For the Dr. I. C. Rubin Library Fund	2,000.00
Mr. and Mrs. Jerome H. Oppenheimer—For non-budgetary purposes	
in the Children's Pavilion	50.00
The Overbrook Foundation—For Electrocardiograph Research Fund	2,500.00
Peck Family Circle—In memory of Rhoda Constance Freiman—For	_,,,
endocrinology research	50.00
The Pegasus Club; Sick Committee—Socony Vacuum Oil Co.—In	, , , , ,
memory of Mr. Lyman R. Brown—For non-budgetary purposes	
in the Children's Cardiac Clinic	15.00
Stephen Perez—For non-budgetary purposes	20.00
Dr. M. Murray Peshkin—For investigations in aerosol therapy	1,200.00
Dr. M. Murray Peshkin—In honor of Dr. Bela Schick's birthday—	,
For the Dr. Bela Schick Lectureship Fund	100.00
Mr. and Mrs. Morris Pesin and Mr. and Mrs. Louis Pleskia—In	
memory of Dr. Edwin K. Gutmann—For The Greater Mount	
Sinai Hospital Development Fund	10.00
Lawrence W. Pfaelzer—In memory of Mr. Arthur D. Lee—For	
non-budgetary purposes	25.00
Edmund Plohn—In memory of Mr. Max Plohn—For Surgical "C" Research Fund	
"C" Research Fund	10.00
Edmund Plohn-In memory of Mrs. Sophie Oestricher-For Sur-	
gical "C" Research Fund	10.00
Police Department, City of New York—Brooklyn East Headquar-	
ters—In memory of Ida Cummings—For cancer research	25.00
Mr. and Mrs. J. Warner Prins-In memory of Mr. Joseph Colp-	
For Surgical "C" Research Fund	25.00
William C. Ragals—For non-budgetary purposes	75.00

Mr. Felix and Miss Bertha F. Reifschneider—In memory of Mr. Lyman R. Brown—For non-budgetary purposes in the Chil-	
dren's Cardiac Clinic	15.00
of Rhinoplasty	100.00
budgetary purposes	15.00
budgetary purposes Meyer L. Robbins—In memory of Mrs. Clara Klingenstein—For	25.00
non-budgetary purposes	
non-budgetary purposes	25.00
Samuel D. Rosan—For non-budgetary purposes	50.00
purposes	50.00
Gerald E. Rosenberger—In memory of Mr. Joseph Colp—For cancer	100.00
research	25.00
research Estate of Celia Rosenbloom—For Psychiatric Service non-budgetary	
services	625.00
Miss Miriam Rosenblum—For non-budgetary purposes Louis M. Rosenbluth—In memory of Mrs. Clara Klingenstein—For	100.00
non-budgetary purposes	25.00
Reckford—For non-budgetary purposes	15.00
Albert Roth—For Surgical "C" Research Fund	1,000.00
Henry Sadowsky—For Surgical "C" Research Fund	250.00
Employees of Saks 34th St.—In memory of Carolyn Barbara Blum— For cardiac research	460.00
Miss Eleanor S. Salmon—In memory of Mr. Lyman R. Brown—	400.00
For non-budgetary purposes of the Children's Cardiac Clinic	3.00
Sanborn Company—For Electrocardiograph Research Fund	1,000.00
Mrs. Irma L. Schaap—For Surgical "C" Research Fund	200.00
Mrs. Rose Schepis—For non-budgetary purposes	20.00
Jack W. Schiffer—In memory of Mr. Joseph S. Reckford—For non-	
budgetary purposes	25.00
Mrs. Emy Schlossinger—For Research Fund	50.00
Frank Schlossinger—For Research Fund	50.00
William Schneiderman—For non-budgetary purposes	200.00
budgetary purposes	25.00
Isaac Schneierson Foundation-For the Staff Loan and Relief Fund	5,000.00
Isaac Schneierson Foundation—For bacteriology research	600.00
Mr. and Mrs. Ira A. Schur—In memory of Mr. Harry Lissauer—	
For non-budgetary purposes	25.00
Mr. and Mrs. Ira A. Schur—In memory of Mr. Albert H. Arnstein—	
For non-budgetary purposes	50.00

Mr. and Mrs. William S. Schwab—In memory of Mrs. Richard	
Blum—For non-budgetary purposes	15.00
Miss Ruth M. Shafer—For non-budgetary purposes of the Eye Clinic	5.00
Shal-Aide Society, Inc.—For purchase of equipment for cardiac	
surgery	1,500.00
Smith Periodical Fund—For Library Fund	22.00
Jacob Smolen—For endocrinology research	1,500.00
Employees of the Socony-Vacuum Laboratories—In memory of Mr.	
Lyman R. Brown-For non-budgetary purposes of the Chil-	
dren's Cardiac Clinic	40.50
Employees of the Socony-Vacuum Laboratories Research and Devel-	
opment Department—In memory of Mr. Lyman R. Brown—	
For non-budgetary purposes of the Children's Cardiac Clinic.	22.00
Dr. David Solomon—For Surgical "C" Research Fund	250.00
Miss Joan B. Solon—In memory of Mr. Lyman R. Brown—For	2.20
non-budgetary purposes of the Children's Cardiac Clinic Mrs. M. Staff—In memory of Mr. Morris Staff—For the Dr.	3.00
Richard Lewisohn Cancer Research Fund	25.00
Henry Starr—In memory of Mr. Joseph P. Burger—For Research	25.00
Fund	100.00
Gerd Steen—In memory of Mr. Lyman R. Brown—For non-	100.00
budgetary purposes of the Children's Cardiac Clinic	10.00
J. Stein—For metabolism research	75.00
Mr. and Mrs. Milton Steinbach—In memory of Mrs. Clara Klingen-	/5.00
stein—For non-budgetary purposes	500.00
Leo C. Stern—For non-budgetary purposes	1,034.45
Lawrence C. Stix—For non-budgetary purposes for the Department	יידנייי
of Rhinoplasty	100.00
Mrs. Maurice J. Strauss-In memory of Mr. Joseph S. Reckford-	
For non-budgetary purposes	50.00
Mrs. M. J. Stroock—In memory of Mr. Moses J. Stroock—For	
Mrs. M. J. Stroock—In memory of Mr. Moses J. Stroock—For Surgical "C" Research Fund	10.00
Mrs. M. J. Stroock—In memory of Mr. Joseph Colp—For Surgical	
"C" Research Fund	25.00
Mrs. M. J. Stroock—In memory of Mrs. Florence Sycle—For Sur-	
gical "C" Research Fund	10.00
Mrs. Milton M. Stuart—For Surgical "C" Research Fund	250.00
E. R. Squibb and Sons—For metabolism research	8,250.00
Felix Tausend and Sons—For non-budgetary purposes	100.00
Mme. Lilliana Teruzzi-In memory of Mr. Joseph Colp-For Sur-	
gical "C" Research Fund	10.00
Mr. and Mrs. Edwin Trent—In memory of Mrs. Clara Strasburger	
Tanenbaum—For Surgical "C" Research Fund	100.00
Mr. and Mrs. Edwin Trent—In memory of Mr. Joseph Colp—For	
Surgical "C" Research Fund	50.00

U. S. Atomic Energy Commission—For dosimetry with radioactive	
isotopes	2,750.00
U. S. Public Health Service—For research in gastric cancer	15,401.91
U. S. Public Health Service—For research on hydroxystilbamidine	1,500.00
U. S. Public Health Service—For research on thermophilic proteins	
and enzymes	3,000.00
U. S. Public Health Service—For research on hereditary hyper-	
cholesterolemia	6,372.00
U. S. Public Health Service—For endocrinology research United States Office of Naval Research—For research on mono-	8,310.00
	2 927 10
molecular films	3,837.40
purposes	1,085.00
Estate of Emilie Voorzanger—For the Emilie Voorzanger Fund	1,005.00
(additional)	41,720.63
The Sadie Baron Wakefield and George P. Wakefield Foundation	
Memorial Trust Fund—In memory of Mrs. Sadie Baron Wake-	
field's birthday—For metabolism research	1,500.00
Cyrus M. Warren Fund of the American Academy of Arts and	
Sciences—For the activation of carbon	125.00
H. Warsetsky-For The Greater Mount Sinai Hospital Develop-	
ment Fund	25.00
Wasserman Charitable Foundation—For the Anna Ruth Lowenberg	
Fellowship Fund	2,500.00
Wasserman Charitable Foundation—In memory of Mrs. Anna Ruth	
Lowenberg—For research in physiological hematology	1,000.00
J. Wasserman—For research in physiological hematology	1,000.00
J. Wasserman—In memory of Mrs. Anna Ruth Lowenberg—For	* 000 00
research with radioactive isotopes Max Wasserman—For research in hematology	1,000.00 600.00
Philip M. Waterman—In memory of Mrs. Max Sternberg—For	000.00
cancer research	7 00
Harold M. Weinberg—For Surgical "C" Research Fund	5.00
Mrs. Henry Werner—In memory of Mr. Joseph S. Reckford—For	100.00
non-budgetary purposes	10.00
Mr. and Mrs. Paul H. Whitehead—In memory of Mr. Edward L.	10.00
Steckler—For metabolism research	5.00
Dr. Frederick L. Whiting—For non-budgetary purposes	25.00
Mr. and Mrs. Lewis Wilding—In memory of Mr. Edwin M. Berolz-	23.00
heimer—For the Berg Institute of Research	100.00
Mr. and Mrs. Lewis Wilding—In memory of Peter Hamburger—	
For non-budgetary purposes	50.00
Mr. and Mrs. Lewis Wilding-In memory of Mr. M. Henry	
Joseph-For the Berg Institute of Research	100.00
Paul N. Williams-In memory of Mr. Lyman R. Brown-For non-	
budgetary purposes of the Children's Cardiac Clinic	10.00

Harold D. Wimpfheimer—In honor of the Golden Wedding Anniversary of Mr. and Mrs. Sailing W. Baruch—For non-budgetary	
purposes	10.00
Dr. and Mrs. Seymour Wimpfheimer—For non-budgetary purposes Mrs. Charles A. Wimpfheimer—In memory of Mrs. Polly Wolf—	1,000.00
For non-budgetary purposes	10.00
For cancer research	25.00
For non-budgetary purposes	25.00
Pavilion	200.00
The Workmen's Circle—For non-budgetary purposes	100.00
Frederick A. Wyckoff, Jr.—For non-budgetary purposes	50.00
Wyeth, Inc.—For gastroenterology research	2,400.00
Wyeth, Inc.—For pediatric research	801.77
Mrs. Walter D. Yankauer—In memory of the birthday of her grand- mother, Mrs. Joseph B. Bloomingdale—For non-budgetary	
purposes	25.00
Charles Zinaman—For non-budgetary purposes	56.00
Total	\$969,715.36

^{*} Represents in whole or in part securities donated; stated at approximate market value at time of donation or net proceeds of sale of such securities.

FOR THE SCHOOL OF NURSING

Mr. and Mrs. Henry L. Heming-In memory of Mr. Joseph S. Reck-	
ford—For non-budgetary purposes	\$25.00
For non-budgetary purposes	25.00
Mr. and Mrs. David H. Sulzberger—In memory of Mr. Joseph S. Reck-	
ford—For non-budgetary purposes	25.00
Total	\$75.00
Mr. Charles A. Riegelman—In memory of Mr. Joseph S. Reckford—For non-budgetary purposes Mr. and Mrs. David H. Sulzberger—In memory of Mr. Joseph S. Reckford—For non-budgetary purposes	25.00 25.00

DONATIONS IN KIND

Armour and Company—A supply of ACTH

Mr. Joseph F. Cullman, Jr.—Cigarettes as Christmas gifts to all personnel

Mrs. Robert T. Frank—Collection of Dr. Frank's slides, abstracts and reprints, and two cameras

Dr. John H. Garlock—Subscriptions to the Philharmonic Symphony concerts for the House Staff and nurses

General Air Conditioning Corporation—refrigerator

Mrs. Julia Jedvabnick—Wheelchair and commode

Dr. Milton Levy-Tomatoes

Mr. Julius Peters-Pair of crutches

U. S. Atomic Energy Commission—Radioactive materials

MISCELLANEOUS DONATIONS RECEIVED DURING THE YEAR 1949

Leonard Brody—In memory of Elaine Katz	\$ 10.00
Barnett Cohen	10.00
Sheldon R. Coons—In memory of Mr. David Hesse	15.00
Mrs. Milton F. Goodman—In memory of Mrs. Rose Becker	10.00
Sidney Hechinger	10.00
Mr. and Mrs. Edwin I. Hilson-In memory of Mr. Theodore F.	
Bernstein	10.00
Mr. and Mrs. Edwin I. Hilson—In memory of Mrs. Charles Gimbel	20.00
Mr. and Mrs. Sol Kann—In memory of Mrs. Rose Becker	10.00
Robert N. Kastor—In memory of Mr. Edwin M. Berolzheimer	10.00
J. Kraayenhof—In memory of Mr. E. Frohnknecht	10.00
Mrs. Eugene R. Kraus—In memory of Mrs. Rose Becker	10.00
Mr. and Mrs. Alexander H. Kridel—In memory of Viola S. Liebmann.	10.00
La Prensa (Through the Greater New York Fund)	10.00
David Lampe	15.00
Mrs. Joseph G. Mayer—In memory of Viola S. Liebmann	10.00
Mr. and Mrs. Edward Slater—In memory of Dr. Erwin K. Gutmann	10.00
Mr. and Mrs. Richard Uhlmann—In memory of Mrs. Simon Becker	10.00
Mrs. Olivette D. Walsh and Miss Kathleen Donoghue—In memory of	10.00
Mr. Louis Landauer	10.00
Miscellaneous Donations (less than \$10.00)	
Triscenancous Donations (1635 than \$10.00)	34.25
Total	\$234.25

DONATIONS TO SOCIAL SERVICE DURING YEAR 1949

FOR NON-BUDGETARY PURPOSES

Anonymous (In memory of Mrs. Irwin Untermyer)	\$ 10.00
Anonymous	1.00
Mrs. Jack R. Aron	225.00
Andrew & Dick Bacharach (In memory of Mrs. Richard Blum)	10.00
Mrs. Sidney Bacharach (In memory of Mr. Joseph Colp)	10.00
Mrs. Paul Baerwald	560.00
Mrs. Robert M. Benjamin	150.00
Mrs. Robert E. Binger	225.00
Mrs. Myron I. Borg	275.00
Mrs. William M. Cahn, Jr.	25.00
Mrs. Arthur J. Cohen	550.00
Mrs. Alfred A. Cook	1,100.00
Mr. and Mrs. Clement S. Crystal (In memory of Mr. John Faggen)	5.00
Mr. and Mrs. Clement S. Crystal (In memory of Mrs. Clara Long)	5.00
Mrs. Joseph F. Cullman, 3rd	415.00
Mrs. Anna M. Diehl	5.00
Mrs. William Erdmann (In memory of Viola S. Liebmann)	10.00
Miss Jessica Feingold (In honor of birthday of Mrs. J. Kohn)	15.00
Mrs. George W. Galinger (In memory of Mr. Joseph Colp)	5.00
Mrs. John H. Garlock (In memory of Mrs. Minnie Horowitz)	15.00
Mrs. John H. Garlock (In memory of Mrs. Clara Klingenstein).	15.00
Mrs. Ellis Gimbel	25.00
Mrs. Henry S. Glazier	1,075.00
Mr. and Mrs. Siegfried F. Hartman	282.84
Mrs. Siegfried F. Hartman (In memory of Mrs. Richard Hirsch).	5.00
Mrs. John A. Herrmann	25.00
Mrs. Richard Hirsch (In memory of Mr. Charles Klingenstein)	25.00
Mrs. Walter A. Hirsch	575.00
Mrs. Pauline L. Ickelheimer	50.00
Mr. & Mrs. Charles Israel (In memory of Dr. Robert T. Frank).	10.00
Miss Angie Jacobson (In memory of Miss Mary Bach)	5.00
Miss Angie Jacobson (In memory of Miss Helen Greenan)	5.00
Mrs. Olga Kahn	5.00
Mrs. Hugo Kastor	525.00
Mrs. Hugo Kastor (In memory of Mr. Eli Winkler)	10.00
Mrs. Alan H. Kempner	400.00
Mr. & Mrs. Alan H. Kempner (In memory of Mr. Theodore Bern-	
stein, Jr.)	10.00

Mr. & Mrs. Alan H. Kempner (In memory of Mrs. Laurence Ross-	
bach)	10.00
ford)	10.00
Mrs. Waldemar Kops (In memory of Mrs. E. C. Wertheimer)	25.00
Mrs. Waldemar Kops (In memory of Celia Horn)	10.00
Mrs. Richard Kaye Korn (In memory of Mrs. Levi Mayer & Mr.	
Walter A. Hirsch)	15.00
Mrs. Robert H. Kridel	115.00
Mrs. George Lee	275.00
Miss Rae Lefkowitz (In memory of Mr. Samuel E. Jacobs)	10.00
Mrs. Herbert H. Lehman	785.00
Mr. & Mrs. Jack Lerner (In memory of Mr. Milton Gordon)	5.00
Mr. Carl Lindner	10.00
Mrs. Louis M. Loeb	225.00
Mrs. Edith W. Marta (In memory of mother, Selma H. Wiener).	10.00
Mrs. Arthur C. Mendelsohn (In memory of Mrs. Louis Rose)	5.00
Mr. & Mrs. Lester Meyer (In memory of Mr. Arthur Lee)	5.00
Mr. & Mrs. Lester Meyer (In memory of Mr. Herbert Harris)	10.00
Mr. & Mrs. Lester Meyer (In memory of Mr. Edward Steckler).	10.00
Mr. & Mrs. B. N. Namm (In memory of Mr. Solomon Guggen-	
heim)	15.00
Mr. & Mrs. George W. Naumburg	556.45
Mrs. Jacob Kiefer Newman (In memory of Mr. Eli Winkler)	10.00
Mr. and Mrs. Maurice Pollok (In memory of Mrs. Clara Klingenstein)	25.00
Mrs. Victor S. Riesenfeld	275.00
Mrs. Hannah Rosen and Miss Ada Shapiro	10.00
Mrs. John Rosenthal	
Mrs. Edward J. Rosenwald	350.00
Mrs. Frederick W. Rothschild (In memory of Miss Helen	15.00
Greenan)	15.00
Miss Edith Sachs	275.00
Mrs. William D. Scholle	385.00
Mrs. Ira A. Schur (In honor of Mr. Edward M. Opper)	5.00
Mr. Charles Segal	60.00
Dr. Isaac Shendell	130.00
Mrs. Edgar M. Sinauer (In memory of Mrs. Jerome Eisner)	5.00
Miss Frances Spiegel (In memory of Mr. Murdock Leplin)	5.00
Mr. Jacob C. Stone (In memory of Mrs. Clara Klingenstein)	25.00
Mrs. William L. Tasch (In memory of Mr. Samuel E. Jacobs)	5.00
Mrs. Frank L. Weil	270.00
Total	\$10,635.29

DEDICATED BUILDINGS

CHILDREN'S PAVILION

Erected in Loving Remembrance of LEWIS EINSTEIN and MILLY EINSTEIN FALK by HENRY L. EINSTEIN ... 1921

PRIVATE PAVILION Dedicated to the Memory of MEYER and BARBARA GUGGENHEIM by their Children ... 1920

OUT-PATIENT BUILDING

Dedicated to the Memory of

MAYER LEHMAN

by his Children ... 1904

ADOLPH LEWISOHN PATHOLOGICAL

and LABORATORY BUILDING

Donated by ADOLPH LEWISOHN ... 1904–1922

AUDITORIUM

Dedicated to the Memory of

GEORGE BLUMENTHAL, JR.

by FLORENCE and GEORGE BLUMENTHAL ... 1920

LABORATORY BUILDING

Dedicated to the Memory of

ABRAHAM and AMELIA MEYERS ... 1938

CHILDREN'S CLINIC

Dedicated to the Memory of

FLORENCE HENRIETTA WALTER

and MARJORIE WALTER GOODHART

by their Parents

FLORENCE B. and WILLIAM I. WALTER ... 1916–1923

ESTABLISHMENT OF WARDS

THE CHARLES A. WIMPFHEIMER WARDS

For Surgical Treatment of
Diseases of the Stomach and Intestines
Founded by CHARLES A. WIMPFHEIMER ... 1916

THE ADOLPH BERNHEIMER
MEMORIAL WARD
Founded by his Daughter, ROSIE
February 16th, 1897

THE MRS. ADOLPH BERNHEIMER
MEMORIAL WARD
Founded by her Daughters
ROSIE BERNHEIMER and FLORENCE B. WALTER
February 16th, 1916

MAIN OPERATING ROOM
Dedicated to the Memory of
ISAAC and BABETTE BLUMENTHAL
By ALFRED, GUSTAV, HUGO, BENJAMIN,
and GEORGE BLUMENTHAL ... 1904

GENITOURINARY WARD
Dedicated to the Memory of
JOEL GOLDENBERG
By Provision in his Will . . . 1904

THE SIMON ROTHSCHILD WARD
In Perpetuity ... 1905

THE EMANUEL LEHMAN MEMORIAL WARD

Dedicated February 15th, 1911

Founded by

MRS. SIGMUND LEHMAN, MRS. EVELYN L. EHRICH,

MR. PHILIP LEHMAN

THE JOSEPH AND SOPHIA SACHS MEMORIAL WARDS

Dedicated to the Memory of their Parents by SAMUEL and HARRY SACHS . . . 1913

THE ELIAS WARD

in this Ward Beds were Established

Three Beds in Memory of Raphael Elias
Three Beds in Memory of Sarah Elias
Three Beds in Memory of Robert F. Elias
Three Beds in Memory of Henry F. Elias
All Founded by the Provision in the Will of
HENRY F. ELIAS ... 1928

THE ALFRED AND HANNAH BLUMENTHAL WARD

Founded 1922

THE LOUIS N. KRAMER MEMORIAL Founded by Provision in his Will ... 1930

THE BELLA STIEFEL WARD
Provided in the Will of
BELLA STIEFEL

1939

ESTABLISHMENT OF ROOMS

Dedicated to the Memory of LINA MEYER ASIEL By ELIAS ASIEL ... 1904

THE EDWARD LAUTERBACH ROOM Dedicated in Perpetuity by the Board of Trustees of The Mount Sinai Hospital in Grateful Recognition of His Eminent Services... 1904

Dedicated by
DISTRICT GRAND LODGE No. 1
INDEPENDENT ORDER FREE SONS OF ISRAEL
M. SAMUEL STERN, Grand Master
FOUR BEDS ... 1901

Dedicated for the Benefit of
THE ALUMNAE OF
THE MOUNT SINAI HOSPITAL
SCHOOL OF NURSING
By MRS. MAX NATHAN ... 1904

Dedicated to the Alumnae of THE MOUNT SINAI HOSPITAL SCHOOL OF NURSING

By MR. AND MRS. CHARLES KLINGENSTEIN

1931, 1941 and 1947

In Memory of
ISAAC STRAUSS
1825–1876
Established by his Son
CHARLES STRAUSS ... 1934

In Memory of
HENRIETTA STRAUSS
1819–1893
Established by her Son
CHARLES STRAUSS ... 1934

THE JACOB AND HENRIETTA SNEUDAIRA ROOM

Founded by Provision in the Will of

MOSES J. SNEUDAIRA ... 1935

In Memory of
DAVID, ROSINE, LEOPOLD, MAX, BERTHA
and HENRIETTA OETTINGER

Established by
Estella Oettinger

1946

TABLETS

IN COMMEMORATION OF DISTINGUISHED SERVICES RENDERED TO AND LIBERAL BENEFACTIONS BESTOWED UPON THE MOUNT SINAI HOSPITAL

From 1852 to 1900

SAMPSON SIMSON

Founder of

THE MOUNT SINAI HOSPITAL

1852

HARRIS ARONSON

For Devoted Services

For More Than 20 Years

Died, Feb. 8, 1879, While President

LEWIS PHILLIPS

For his Generous Bequest 1876

EMANUEL B. HART

A Vice-President

For his Efforts in Obtaining Land For the New Hospital in

1869

BENJAMIN NATHAN, President

And

MORRIS FATMAN, Treasurer

For Donations Which Initiated the Permanent Fund in

1869

JUDAH TOURO

For his Liberal Bequest

1867

SARAH BURR

For her Many Benefactions

From 1886 to 1893

MICHAEL REESE

San Francisco

For his Liberal Bequest

1878

MAYER LEHMAN

For his Services

As a Director for 20 Years And for his Liberal Contributions

1897

(Erected in Administration Building)

In Grateful Recognition Of the

Generous Contributions

To this Library

By

NATHAN M. T. SONDHEIMER

of

Frankfort am Main

Germany

(Erected in Medical Library)

1904 THE

MOUNT SINAI HOSPITAL

ORGANIZED AS THE JEWS HOSPITAL FEBRUARY 25th 1852

LOCATED ON WEST 28th STREET BETWEEN 7th AND 8th AVENUE

CORNER STONE LAID NOVEMBER 24th 1853 DEDICATED MAY 17th 1855

BUILDING COMMITTEE

HENRY HENDRICKS

J. D. PHILLIPS

JOHN M. DAVIES

HOSPITAL ON LEXINGTON AVENUE
66th AND 67th STREETS
CORNER STONE LAID MAY 25th 1870
DEDICATED MAY 27th 1872
BUILDING COMMITTEE

BENJAMIN NATHAN JOSEPH FATMAN EMANUEL B. HART SAMUEL A. LEWIS JOHN M. LAWRENCE LEWIS MAY

(Erected in Administration Building)

THE LADIES AUXILIARY SOCIETY
OF THE
MOUNT SINAI HOSPITAL

DONORS IN MEMORIAM

ALVINA BARNET
SOPHIA BEER
ALINE BERNHEIM
GUSTAVE BERNHEIM
HENRIETTA COOK
CLARA GLAZIER
AMELIA KLINGENSTEIN
FANNIE LANGSDORF
AMELIA LAVANBURG
HANNAH LAVANBURG
ROSA LEHMAN
DAVID LEVENTRITT

RACHEL S. LEVY
ESTHER S. MOSES
CAROLINE NEUSTADTER
RACHEL PFEIFFER
JOSEPHINE ROTHSCHILD
MATHILDE ROTHSCHILD
WILLIAM ROTHSCHILD
HENRIETTE SELIGMAN
NETTIE SELIGMAN
HANNAH VOGEL
HANNAH WISE
CARRIE WORMSER

(Erected in Administration Building)

THE

MOUNT SINAI HOSPITAL

CORNER STONE LAID MAY 22nd 1901 DEDICATED MARCH 15th 1904

ISAAC WALLACH ISAAC STERN DAVID WILE E. ASIEL LEO ARNSTEIN PRESIDENT
VICE PRESIDENT
SECOND VICE PRESIDENT
TREASURER
SECRETARY

DIRECTORS

HENRY GITTERMAN
SIMON ROTHSCHILD
MAX NATHAN
GEORGE BLUMENTHAL
HERMAN MENDEL
EDWARD OPPENHEIMER
MORRIS S. BARNET
HENRY R. ICKELHEIMER
MEYER H. LEHMAN
KALMAN HAAS
JOSEPH F. CULLMAN
JOSEPH FOX
ADOLPH HERRMANN

ADOLPH LEWISOHN
ISAAC N. HEIDELBERG
EMIL S. LEVI
MURRY GUGGENHEIM
JEFFERSON SELIGMAN
HENRY MORGENTHAU
JACOB EMSHEIMER
JAMES SPEYER
LOUIS M. JOSEPHTHAL
HUGO BLUMENTHAL
CHARLES A. WIMPFHEIMER
M. SAMUEL STERN
HONORARY DIRECTOR

BUILDING COMMITTEE

ISAAC STERN

CHAIRMAN

MAX NATHAN
JOSEPH FOX
SIMON ROTHSCHILD

ISAAC WALLACH EDWARD OPPENHEIMER ADOLPH LEWISOHN

ARNOLD W. BRUNNER
Architect

WILLIAM SCHICKEL
Consulting Architect

(Erected in Administration Building)

In Memory of HENRY GITTERMAN

In Grateful Recognition of Fifty Years' Service as a Director

1866-1916

(Erected in Administration Building)

1904

THE LADIES AUXILIARY SOCIETY OF THE MOUNT SINAI HOSPITAL

MRS. M. H. MOSES	PRESIDENT
MRS. J. A. COOK	1ST VICE-PRESIDENT
MRS. LOUIS LAVANBURG	2nd VICE-PRESIDENT
MRS. JULIUS BEER	. TREASURER
MRS. J. R. SELIGMAN	HON. SECRETARY

DIRECTRESSES

	MRS. S. BANNER	MRS. S. KLINGENSTEIN
	MRS. G. BERNHEIM	MRS. R. LIMBURGER
	MRS. L. BERNHEIMER	MRS. O. S. LOEB
	MRS. J. BRETTAUER	MRS. K. MANDEL
	MRS. M. DITTENHOFFER	MRS. S. MARCKWALD
	MRS. E. E. DREYFOUS	MRS. L. RANGER
	MRS. JACOB ERDMAN	MRS. I. ROSENWALD
	MRS. M. S. FECHHEIMER	MRS. V. H. ROTHSCHILD
	MRS. J. FRANKENHEIMER	MRS. WM. ROTHSCHILD
	MRS. A. FRIEDLANDER	MRS. L. B. SCHRAM
	MRS. S. W. GLAZIER	MRS. JESSE SELIGMAN
	MRS. A. JOSEPH	MRS. I. WORMSER, JR.
MRS ISIDOR WORMSER—HON DIR		

(Erected in Administration Building)

ABRAHAM JACOBI LIBRARY

Dedicated April 23, 1910

By the

Board of Directors

Of

The Mount Sinai Hospital

In

Grateful Recognition

 $\bigcap f$

Fifty Years of Devoted

Unselfish and Illustrious

Medical Service Rendered

To the

Institution

(Erected in Medical Library)

This Tablet Has Been Set to Commemorate The Voyage of the Good Ship LAPLAND Which Left her Port in the United States of America On the Sixth Day of February, Arriving Safely at Her Destination in Europe on the Twenty-Fifth Day of the Same Month In the Year of Our Lord 1918, After Crossing the Stormy and Perilous Atlantic Under the Wise and Brave Command Of CAPTAIN JOHN BRADSHAW. She Carried Fifteen Hundred Canadian Troops, Distinguished American Men of Science and the Officers, Nurses, Enlisted Men, and Civilians Forming the Personnel of the United States Army Base Hospital, Number Three— THE UNIT OF THE MOUNT SINAI HOSPITAL, New York.

(Erected in Attendings Room)

In Memory of
BERTHA WEHLE NAUMBURG
Founded by her Son
WALTER W. NAUMBURG
March 3, 1922
(Erected in X-ray Department)

Equipped by
LOUISA AND SAMUEL SACHS
In Memory of their Daughter
ELLA SACHS PLOTZ

19.2 2

(Erected in X-ray Museum)

DEPARTMENT OF RADIUM AND RADIO-THERAPY FLORETTE and ERNST ROSENFELD FOUNDATION

1923

(Erected in Radio-Therapy Department)

In Recognition of the Patriotic Service of the

Physicians—Surgeons—and Nurses

Comprising

THE MOUNT SINAI HOSPITAL UNIT BASE HOSPITAL NUMBER THREE

> And of the Faithful Service Rendered to

THE UNITED STATES GOVERNMENT

During the World War 1917-1919

By Other

PHYSICIANS—SURGEONS—AND NURSES

Of

THE MOUNT SINAI HOSPITAL AND DISPENSARY

This Tablet is Dedicated By the Trustees of The Mount Sinai Hospital 1919

(Erected in Main Hall)

OUT-PATIENT DEPARTMENT DENTAL CLINIC

Equipped and Supported by DAVID A. SCHULTE

1925 (Erected in Out-Patient Department)

Dedicated to the Memory of ISAAC AND SARAH ERDMANN

(Erected in Pathological Lecture Hall)

Erected by CHARLES A. WIMPFHEIMER

A Most Generous Friend of the Hospital

1926

(Erected in North Building Laboratory)

In Loving Memory of ETTA COHEN LORSCH

1928

(Erected in Social Service Department)

In Grateful Appreciation of the Generous Benefactions of MARGARET OLIVIA SAGE

Made in Memory of her Husband RUSSELL SAGE

1918

(Erected in Administration Building)

In Grateful Recognition of a Munificent Bequest

Made by JOSEPH FRANK

1919

(Erected in Administration Building)

In Memory of MARTIN HERMAN Bequeathed by his Brother, ALEXANDER HERMAN 1927

(Erected in Administration Building)

In Grateful Recognition and Remembrance of the Generosity and Services of SIDNEY S. PRINCE

Trustee and Officer of The Mount Sinai Hospital

(Erected in Administration Building)

To Commemorate
The Endowment of the JACOB NEWMAN Beds
Founded by Provision in his Will

1939

(Erected in Administration Building)

Erected on the Occasion of The Eightieth Birthday

GEORGE BLUMENTHAL

By

His Fellow Trustees To Record

Their Grateful Appreciation of His Spirited Leadership and Unparalleled Contribution To the Development of this Institution During Forty-Six Years as Trustee and Twenty-seven Years As President

April 7, 1938

(Erected in Main Hall)

Dedicated to

HUGO BLUMENTHAL

President-Director-Adviser-Friend In Grateful Recognition of His Many Years of Devoted Service

Τo

THE MOUNT SINAI HOSPITAL SCHOOL OF NURSING ITS STAFF AND STUDENT NURSES

> Board of Directors The Faculty Alumnae Association January 1, 1941

(Erected in Nurses' Residence)

In Memory of LT. COL. LOUIS S. GIMBEL, JR. United States Army Air Corps By his Associates of S. S. Steiner, Inc.

(Erected in Administration Building)

IN GRATEFUL RECOGNITION OF THE GENEROSITY OF MR. AND MRS. ALLEN L. GOLDFINE

IN PROVIDING SUPPORT FOR SCIENTIFIC RESEARCH IN RADIOACTIVE ISOTOPES

1945

(Erected in Administration Building)

In Memory of LOUISE F. UNTERMYER Member of the Social Service Auxiliary

1939-1944

(Erected in Patients' Library)

In Memory of
PFC. KURT F. MAXWELL
United States Army
Philippines, 1944

(Erected in Administration Building)

1941-1945

IN MEMORY OF THE PERSONNEL OF THE MOUNT SINAI HOSPITAL WHO GAVE THEIR LIVES IN THE SERVICE OF THEIR COUNTRY DURING WORLD WAR II

Nils T. Carlson Sidney C. Feinberg, M.D. Andrew Goldstein Jerome W. Greenbaum, M.D. Eugene M. Holleb, M.D. Herman L. Jacobius, M.D. Goodell G. Klevan, M.D. Joe Owesney Benjamin Ritter, M.D. Helen E. Rogers, R.N. Stanley J. Snitow, M.D.

ERECTED BY THE MEDICAL STAFF OF THE MOUNT SINAI HOSPITAL

(Placed in Medical Staff Room)

IN GRATEFUL RECOGNITION
AND REMEMBRANCE
OF THE
GENEROSITY AND SERVICES
TO THIS CLINIC
BY
MRS. CHARLES KLINGENSTEIN
1946
(Erected in Children's Clinic)

THE NICHOLAS M. SCHENCK LABORATORY

1949

(Erected in Administration Building)

In Memory of

KAREL LODEWIJK VOORZANGER

June 20, 1903–January 20, 1930 Of Rotterdam, The Netherlands By His Parents

(Erected in Administration Building)

DEDICATED
TO THE MEMORY OF
ANNIE H. KAHN
FRED HIRSCHHORN
CHARLES HIRSHON
BY
FRANCES C. KAHN
1948

(Erected in Administration Building)

IN GRATITUDE TO
WILLIAM NELSON CROMWELL
FOR HIS BEQUEST
IN MEMORY OF HIS PARTNER
ALFRED JARETZKI
1949

(Erected in Administration Building)

IN GRATEFUL ACKNOWLEDGMENT
OF A GIFT
IN MEMORY OF
ANNETTE S. MENDELSOHN
BY HER
MOTHER
1949

(Erected in Medical Library)

DOROTHY H. ROSENSTIEL PEDIATRIC MEMORIAL

(Erected in Pediatric Annex)

PERPETUAL BEDS

IN MEMORY OF:

ARNOLD UHLMAN

LOUIS W. NEUSTADTER

Dedicated by his wife...1873

Dedicated by his wife1873	Dedicated by the family1883
DANIEL JOSEPH JAFFE Dedicated by the family1874	JOSEPH RECKENDORFER Dedicated by his wife1883
ISAAC DITTENHOEFER Dedicated by A. J. Dittenhoefer1874	ISAAC AND IDA MEYER Dedicated by their children1883
LEWIS EINSTEIN1875 KATY WHITE	HERMAN FRIEDLANDER Dedicated by his family1883
Wife of J. L. Englehart Niece of Jonas and Yette Heller1875	NATHAN ASIEL Dedicated by his family1883
MARY ROSENBAUM By her husband, S. D. Rosenbaum1876	SIEGMUND SPINGARN Dedicated by his family1884
LAZARUS HALLGARTEN1876 MARTIN and JOSEPH BACHRACH	EMANUEL HOFFMAN Dedicated by his family1884
Beloved sons of Samuel and Babette Bachrach1877	ADOLPH HALLGARTEN1885
MINA SCHAFER Dedicated by her children1878	SIPHRA STERN Dedicated by her children1887
BENJAMIN NATHAN Dedicated by will of his wife1879	BENJAMIN F. MEYER Dedicated by his brother1887
Dedicated by SARAH HEINEMANN1879	JONAS HELLER Dedicated by his family1887
ABRAHAM SCHOLLE1880	HENRY HERRMAN Established by Esther Herrman1889
LEONORA WORMSER Vice-President of the Ladies' Auxiliary Society Wife of Simon Wormser1880	HENRYETTE MORTIMER and EDWARD ROSENFELD Dedicated by the husband and father1889
NATHAN BLUN Established by his children1880	MAURIE E. ANSBACHER Dedicated by Adolph B. and Frances E. Ansbacher1889
MARY S. SAHLEIN Wife of William Sahlein1881	SIDNEY SPEYER Dedicated by James Speyer1890
WILLIAM SAHLEIN1881	NATHAN LITTAUER1891
DAVID WALLERSTEIN1881	HIRSCH WALLACH and BIENCHEN WALLACH
HARRIS ARONSON1881	Dedicated by Isaac Wallach1891

LOUISE LITTAUER
Daughter of Nathan and
Harriet Littauer...1891

ROSA VEIT...1892

SOPHIA ROTH
Dedicated by Ludwig Roth...1892

BERNARD L. and FANNY TIM Established by Louis and Solomon Tim...1892

SIGMUND ROBERTSON
Dedicated by the family...1892

GRACE A. L. CULLMAN
Dedicated by her husband...1892

ESTHER ASIEL Dedicated by her son...1892

MOSES WASSERMAN...1893

DR. JOSEPH MAINZER Dedicated by his brother...1893

JOHANNA FATMAN
Dedicated by S. A. Fatman...1893

SYLVESTER BRUSH and SARAH, HIS WIFE Dedicated by their children...1893

JESSE SELIGMAN
Dedicated by the family...1894

BABETTE SCHOLLE
Dedicated by her children...1894

ALBERT S. ROSENBAUM...1894

ISRAEL D. and HENRIETTA WALTER Dedicated by William I. Walter...1894

ISAAC BERNHEIMER...1894

MORITZ JOSEPHTHAL Dedicated by his widow...1895

LEOPOLD BOSCOWITZ
Dedicated by his brothers and sisters
1837–1895

JOSEPH LOUIS MYERS
Dedicated by Louisa Myers...1895

ADOLPH T. SCHOLLE Dedicated by his father...1895 ADOLPH BERNHEIMER
Dedicated by Miss Rosie Bernheimer...1895

BERTHA MORRIS
Dedicated by her relatives...1896

DAVID WALLACH Chicago, Ill....1896

MAYER GOLDSMITH
Dedicated by his widow...1896

MATHILDA OPPENHEIMER Dedicated by her husband...1897

BERNARD MAINZER
Dedicated by the family...1897

CARL THEODOR MAYER
Dedicated by Antoinette Mayer...1897

ADELAIDE BALLIN KING Dedicated by her husband...1897

MARIANE ICKELHEIMER Dedicated by Mrs. Julie Heidelbach...1897

> JULIUS L. GOLDENBERG Dedicated by his mother...1897

BERNARD COHEN...1897

S. J. SPIEGELBERG
A former Director of this Institution...1898

ELIAS JACOBS Dedicated by his wife...1898

Mr. and Mrs. GEORGE BLUMENTHAL 1898

ROSALIE NATHAN
Dedicated to the Cause of Humanity...1899

MARTIN H. LEHMAIER...1899

LYDIA WOLFF Wife of Abraham Wolff...1900

ABRAHAM WOLFF...1900

DAVID MARKS
Dedicated by his wife...1900

LOUISE HOFFMAN
Dedicated by her children...1900

HOUSMAN MEMORIAL BEDS Dedicated by Arthur A. Housman (Two Beds)...1900

ROBERT GRAHAM DUN...1900

HIS WIFE, BERTHA, and DAUGHTER, SOPHIE Dedicated by David Kohn...1900

SIMON AND ROSETTA S. BERNHEIMER Dedicated by Jacob S. Bernheimer...1900

HENRIETTA RUBENS
Dedicated by Charles Rubens...Paris, 1901

LAZARUS and BABETTE MORGENTHAU
Dedicated by Henry Morgenthau...1901

EDWARD B. SIMON Dedicated by his wife...1901

JOSIAH L. WEBSTER
Dedicated by C. B. Webster...1901

JOSEPH KAUFMAN
Founded by provision in his will...1901

EMANUEL LAUER
Dedicated by his daughters,
Carrie Lehman and Sophie Goodhart...1901

BERNARD and HENRIETTA HEINEMAN Dedicated by Moses Heineman...1901

MARX and SOPHIE HORNTHAL Dedicated by their children...1901

MOSES BRUHL
Dedicated by his wife and daughters...1901

MORITZ and ERNESTINE COHN Dedicated by their children...1901

BETTY LOEB
Dedicated by Solomon Loeb...1902

ELIZABETH JEFFRIES GARVEY
Dedicated by Andrew Jeffries Garvey
(Two Beds)...1902

LOUIS and YETTA STIX...1902

THEODORE G. WEIL...1902

JACOB RUBINO (Two Beds)...1902 FANNY MYERS
Dedicated by David E. Sicher...1902

JACOB S. BERNHEIMER
Dedicated by his wife and children...1902

BERNARD BARUCH Established by his grandson...1902

Dedicated by
THE HEBREW MUTUAL BENEFIT
SOCIETY
To Commemorate Its 75th Anniversary

RACHEL V. and CHARLES STERNBACH Dedicated by Sidney M. Sternbach...1903

FLORENTINE WEINBERG
Dedicated by Philip Weinberg...1903

CLARA WERTHEIM
Dedicated by Henry P. Wertheim...1903

JACOB BOOKMAN...1903

EDWARD J. KING Dedicated by his wife, Rosalie King...1904

MARCUS L. STIEGLITZ
Dedicated by his wife, Sarah Stieglitz...1904

JOSEPH FREEDMAN Dedicated by his son, Andrew Freedman 1904

SIMON BORG
Dedicated by his wife, Cecelia Borg...1905

RUTH M. GROSS By her parents, Morris and Carrie L. Gross 1905

HANNAH VOGEL Dedicated by her husband, William Vogel 1905

M. S. MORK Dedicated by his wife, Minnie Mork...1905

Dedicated by MR. and MRS. EUGENE MEYER...1905

JOSEPH B. BLOOMINGDALE...1905

ADOLPH HERRMANN
Founded by provision in his will...1906

EDGAR HENDRICKS HENRY H. HENDRICKS and CLIFFORD B. HENDRICKS Established by their mother, Emma B. Hendricks...1906

JOSHUA HENDRICKS Established by his wife, Emma B. Hendricks 1906

BENNETT and SARA B. KING...1906

SAMUEL E. and MARY HALLE Established by Jacques S. Halle...1906

CECELIA BORG
Dedicated by her children...1906

LYMAN G. and HATTIE BLOOMINGDALE 1906

WALTER A. SCHIFFER Dedicated by his wife...1907

ISAAC WALLACH
Founded by provision in his will...1907

LOUIS JOSEPHTHAL
Founded by provision in his will...1907

ISABELLA ARNOLD BERNHEIMER
Dedicated by her children...1907

HEDWIG ROSENBAUM By her husband, Sigmund D. Rosenbaum 1908

> LEOPOLD LADERER, CAROLINE LADERER and SAMUEL L. LADERER...1908

EMILY LAZARUS
Founded by provision in the will of
Amelia B. Lazarus...1908

SIMON W. GLAZIER
Dedicated by his wife and children...1908

ISAAC S. and SARAH ERDMANN...1909

ERNEST EHRMANN
Founded by provision in his will...1909

SOLOMON HERZOG Founded by Edward N. Herzog...1909

ARTHUR A. HOUSMAN Founded by provision in his will (Two Beds)...1909

ABRAHAM B. FRANK Dedicated by his wife...1909

LEOPOLD GUSTHAL Dedicated by his sisters...1909

GUSTAV BERNHEIM
Dedicated by his wife and children...1909

MARY MAYER Founded by David Mayer...1910

THERESE JOSEPHTHAL
Founded by provision in her will...1910

EDWARD A. and BERTHA R. PRICE Founded by Julie Price Erdman...1910

DR. JOSEPH SCHNETTER Founded by provision in his will (Three Beds)...1910

BERTHA HORN
Founded by provision in the will of
Michael Horn...1910

REV. DR. GUSTAVE GOTTHEIL Rabbi, Temple Emanu-El...1873–1899 Founded by Paul Gottheil...1910

DR. HERMAN BAERWALD Founded by Paul Baerwald...1910

VALENTINE and FANNY LOEWI Dedicated by the family...igii

EDNA SAKS LEVY Dedicated by Mr. and Mrs. Andrew Saks

EMMA ROSENWALD
Founded by provision in her will...1911

HENRY ROSENWALD
Founded by Mrs. Henry Rosenwald...1911

ALLEN L. MORDECAI and KATE MORDECAI Dedicated by their children...1911

ALEXANDER L. KAUFMANN Founded by provision in his will...1911

JULIUS EHRMANN Founded by provision in the will of Mathilda Ehrmann...1912

JAMES and AMELIA STRAUSS Founded by provision in the will of their son, Nathan F. Strauss...1912

> DR. MAX HERZOG Founded by

Mr. and Mrs. Abram N. Stein...1912

DR. WOLFGANG MACK...1808–1883 Founded by provision in the will of Jacob W. Mack...1912

JACOB WOLFGANG MACK 1845–1912 Dedicated by Jennie and Ella Heyman..1912

LUISE MACK...1808–1887 Founded by provision in the will of Jacob W. Mack...1912

MATHILDA EHRMANN
Founded by provision in her will...1912

FLORENCE HENRIETTA WALTER
Dedicated by Miss Rosie Bernheimer...1913

MARCUS and BERTHA GOLDMAN...1913

LEWIS S. LEVY
Founded by provision in his will...1914

MARY LEVY
Founded by provision in the will of
Lewis S. Levy...1914

JULIUS and FANNY ROBERTSON Founded by provision in his will...1915

MAURICE and MATHILDE SELIGMANN
Dedicated by

George and Arthur Seligmann...1915

ERWIN BEIT VON SPEYER Founded by his uncle, James Speyer...1915

MAX and NINA HERZOG Dedicated by their daughter, Bella H. Kaufmann...1915

SAMUEL and HELENE PRINCE Dedicated by their children...1915

LEONARD S. PRINCE Dedicated by his father and mother December 23, 1915 MADGE N. HAAS...1915

DAVID, GUSTAVE B. and CHARLES CALMAN Founded by provision in the will of Emma Calman...1915

TILLIE HOCHSCHILD...1916

MRS. SAMUEL H. SPINGARN Established by provision in the will of Samuel H. Spingarn...1916

SAMUEL H. SPINGARN
Established by provision in his will...1916

HENRIETTA BONDY
Founded by her son, Emil C. Bondy...1916

JACOB and ROSINA ERDMANN
Founded by Albert J. Erdmann...1916

CHARLES BONDY
Founded by his son, Emil C. Bondy...1916

KARL SCHWABACH Founded by his uncle, James Speyer...1917

HENRY and ROSALIE KLINGENSTEIN
Dedicated by their son,
Charles Klingenstein...1917

JOSEPHINE and DAVID SALZER Dedicated by Leopold Salzer...1917

MRS. ISAAC WALLACH
Founded by provision in her will...1917

JOHANNA and ROSALIE MOSES Dedicated by their sister, Julia R. Ballerstein...1917

BERNHARD STERN
Dedicated by his brother, Benjamin Stern
1917

AMELIA HEIDELBERG
Dedicated by Isaac N. Heidelberg...1917

RACHEL H. PFEIFFER Founded by provision in her will...1917

BELLE GLAZIER BERNHEIMER Founded by provision in her will...1917

CHARLES E. SCHAFER Established by his wife...1917

Established by

MR. and MRS. PHILIP J. GOODHART

1918

THERESA and JOSEPH FOX...1918

LOUISE and LEOPOLD SALZER
Dedicated by their children
(Two Beds)...1918

JOSHUA ROTHBLATT Dedicated by his parents, Bernard and Ida Rothblatt...1919

In Celebration of the Ninetieth Birthday of MAX NATHAN...April 15, 1919 Presented by his daughter, Irma N. Straus

MEYER H. LEHMAN

Dedicated by his sisters, Mrs. Harriet Weil and Mrs. Bertha Rosenheim...1919

JULIUS LEWISOHN London, England Dedicated by his son...1919

WILLIAM KLINGENSTEIN of London, England Dedicated by his nephew, Charles Klingenstein...1919

EMMA and ALBERT KASKEL
Pounded by provision in the will of
Emma H. Kaskel...1919

MAYER LEHMAN and BABETTE LEHMAN Dedicated (Two Beds)...1919

Dedicated to
THE CLARA DE HIRSCH HOME
By Dr. Josephine Walter...1919

LOUIS M. SONNENBERG
Founded by provision in his will..1919

ALAN HARRY SIMON
Dedicated by
Mr. and Mrs. Harry G. Simon...1919

FERDINAND A. STRAUS
Dedicated by his son, Lionel F. Straus...1919

HENRY BENDHEIM
Dedicated by his brother,
Adolph D. Bendheim...1919

LEVI BAMBERGER
Founded by Albert and Clara Blum...1919

THE FORMER TENANTS OF JOHN D. WENDEL
Three beds dedicated by
G. G. R. Wendel...1919

SARA SONNENBERG BECK Dedicated by Martin Beck...1919

ARON WEIL
Dedicated by his wife, Dora Weil...1919

Dedicated by Mr. and Mrs. HENRY BUDGE...1920

VITUS and FANNY LAMBERT Dedicated by their son, August V. Lambert...1920

OSCAR M. LEISER
Founded by provision in his will...1920

EDITH STINE SCHIFFER
Founded by her husband, Jack W. Schiffer
1920

MAYER and BABETTE LEHMAN
Dedicated by
Mr. and Mrs. Morris Fatman...1920

ALPHONS LEWIS
Founded by provision in his will...1920

DAVID LEHMAN
Dedicated by his sisters, Mrs. Harriet Weil
and Mrs. Bertha Rosenheim...1920

MATILDA OLLENDORFF Dedicated by her husband...1920

MARJORIE WALTER GOODHART Founded by Miss Rosie Bernheimer...1920

In Celebration of the Seventy-fifth Birthday of FRANCES M. FECHHEIMER September 4, 1920 Dedicated by her son, Sam M. Fechheimer

MAX J. BREITENBACH
Dedicated by his wife and children...1920

AARON and JOHANNA FATMAN
Dedicated by
Mr. and Mrs. Morris Fatman...1920

ALINE BERNHEIM
Founded by her sons,
George B. and Alfred L. Bernheim...1921

ELLIN PRINCE SPEYER
Founded by her husband, James Speyer

ARNOLD and FANNIE FALK Dedicated by Myron S. Falk and K. George Falk...1921

ROSALIE, FANNIE, CHARLES, SIMON and JOSEPH LEDERER
Founded by provision in the will of
Charlotte Lederer...1921

SAMUEL and BELLA HAAS
Founded by Mrs. Dudley D. Sicher...1921

HENRY and HANNA HERRMANN Dedicated by their son, Frederick Herrmann...1921

JACOB L. and SOPHIE KOPS Dedicated by their children...1921

ESTHER WYMAN
Founded by provision in her will...1921

SYDNEY MICHAEL HYMAN, Dedicated by his parents, Michael and Rose Hyman...1921

CLARA GLAZIER
Founded by provision in her will...1922

CARRIE RAPP and SAMUEL RAPP Founded by provision in the will of Samuel Rapp...1922

> DAVID JAMES KING and ADELAIDE BALLIN KING Dedicated by their daughter, Louise King Reckford...1922

CAROLINE BOOKMAN
Founded by provision in her will...1922

DOROTHEA HAAS WEILER
Founded by provision in the will of her son,
Charles H. Weiler...1923

MARKS WEILER Founded by provision in the will of his son, Charles H. Weiler...1923 JACOB H. SEMEL
Founded by provision in his will...1923

MORRIS S. BARNET and ALVINA BARNET Dedicated by Morris S. Barnet (Two Beds)

Dedicated by ADDIE W. KAHN...1923

WALTER J. ROSE
Dedicated by his mother...1924

GABRIEL MAYER, ANTOINETTE MAYER
OTTO L. MAYER
Founded by provision in the will of
Otto L. Mayer...1924

Established by ABRAHAM ERLANGER...1924

Founded by CHARLES HENDRICKS...1924

ELLA HELLMAN
Founded by provision in her will...1924

SOLOMON C. GUGGENHEIMER March 24th, 1924

JACOB WERTHEIM
Dedicated by his wife,
Emma Stern Wertheim...1925

LOUIS S. FRANKENHEIMER

Dedicated by
Ida and Rose Frankenheimer...1925

PAULINE MAYERS Established by her husband, Morris Mayers 1925

ELKAN and BERTHA NAUMBURG Dedicated by their son, Walter W. Naumburg...1926

SIEGFRIED W. MAYER Founded by provision in his will...1926

SAMUEL BAUMANN Dedicated by his wife, Henrietta Baumann...1926

HENRIETTA RAWITSER Dedicated by her daughter, Theresa V. Rawitser...1926 MORRIS ROSSIN
Dedicated by his wife, Martha S. Rossin
1927

LEWIS SCHOOLHOUSE Established by Joseph Runsheim...1927

Dedicated to their friends
GEORGE and FLORENCE BLUMENTHAL
By Edmond and Suzanne King Bruwaert

SAMUEL J. and ESTHER GANS Dedicated by their son, Simeon C. Gans 1927

Established by MR. and MRS. ALBERT E. GOODHART 1927

ARTHUR E. FRANK...1927

JACOB HIRSH
Dedicated by his wife, Julia Hirsh...1927

SOLOMON FRIEDMAN and AMELIA G. FRIEDMAN...1928

SAMUEL BACHRACH and BABETTE BACHRACH...1928

RICHARD M. HOMBERG Founded by provision in the will of Florence N. Homberger...1928

ISAAC N. HEIDELBERG Dedicated by his daughters...1928

WILLIAM VOGEL
Dedicated by his sons, Harry William and
Bernard William Vogel...1928

HERMAN RAWITSER
Dedicated by his wife,
Theresa V. Rawitser...1929

AL and MINNIE HAYMAN Founded by provision in the will of Minnie Hayman (Two Beds)...1929

ADA HEIDELBERG STRAUSS Dedicated by her husband, Seymour A. Strauss...1929

REBECCA FRIEDLANDER
Founded by provision in her will...1929

HEINEMANN and ROSA VOGELSTEIN Dedicated by their children...1929

MAYER MAYER and FANNY MAYER Dedicated by Bernhard Mayer...1929

MARY SMALL EINSTEIN
Dedicated by her husband, I. D. Einstein
1930

HENRY STERN and MATHILDA STERN Dedicated by their son, Meyer Stern...1930

SELINA E. SUMMERFIELD Founded by provision in her will...1931

LUCY HERZFELD

Dedicated by Felix and Ida Herzfeld...1932

RICHARD and MATILDA SIDENBERG...1932

HENRY BLOCK Bequest of Alice A. Kohler...1932

FRED H. GREENEBAUM
Founded by provision in his will...1933

JULIA HIRSH Dedicated by her children (Two Beds) 1933

HEYMAN and MARTHA PINCUS Founded by provision in the will of Martha Pincus...1933

ADOLPH, CHARLOTTE and MARY ARBER Founded by provision in the will of Adolph Arber...1933

LUDWIG and REBECCA DREYFUSS Founded by provision in the will of Ludwig Dreyfuss (Two Beds)...1934

WILLIAM HYAMS and EMMA HYAMS...1935

SARAH KING...1935

MYRON GOLDSMITH FRIEDENHEIT (1898–1936) Dedicated by his parents...1936 ELIZABETH P. HEWES
Founded by provision in her will...1936

ABRAM L. LOWENSTEIN...1936

LIONEL F. STRAUS Dedicated by his wife, May H. Straus (Two Beds)...1937

NATHAN and ELLA NECARSULMER Bequeathed by their daughter, Helena Necarsulmer...1937

RALPH J. JACOBS

Founded by provision in his will...1937

VIRGINIA GUINZBURG KLEINERT
1937

ELLEN IDA CARDOZO
Provided in the will of
Benjamin N. Cardozo...1938

ADOLPH F. HOCHSTADTER and
ROSA H. HOCHSTADTER
Established by their son,
Edwin A. Hochstadter (Two Beds)...1940

THERESA
Dedicated by her mother,
Theresa V. Rawitser...1941

BERNARD J. OETTINGER and SERAPHINE OETTINGER Dedicated by their children...1941

BERTHOLD and ANNA LEVI Dedicated by their children...1941

IGNATZ and JULIA GOSSMAN UNZ Dedicated by their son, Frederick T. Unz (Two Beds)...1942

FRANK WALLACH
Founded by provision in his will...1942

IDA MAY WALLACH Provided in the will of Frank Wallach 1942

Dedicated by EDWIN A. HOCHSTADTER...1942

MAX J. and JENNIE M. BREITENBACH
1942

BELDEN ROACH

EDWARD and ELIZA DAVIS
Established by the Davis Family...1943

JOSEPH HONIG
Founded by Louise H. Manley...1943

JACOB JACOBS and CORRINA JACOBS Founded by their daughter, Constance Marks...1943

FRANCIS MARION MARKS and his wife, CONSTANCE MARKS...1943

SAMUEL J. ROSE Provided in the will of Sittah R. Rose...1944

ABRAHAM MORRIS
Founded by provision in the will of
Cornelia B. Morris...1944

ROSALIE MORRIS
Founded by provision in the will of
Cornelia B. Morris...1944

EDWARD and JULIA MORRIS Founded by provision in the will of Cornelia B. Morris...1944

JOSEPH and ELIZABETH FREEDMAN and ISABELLA FREEDMAN Established by Daniel B. Freedman...1945

> BECK J. GOLDSMITH Founded by her niece, Merle S. Haas...1945

LOUIS and IDA C. FRIEDLANDER
Founded by
Ida C. Friedlander...1945

DAVID W. and SARAH DAZIAN HENRY W. and ADA A. DAZIAN Founded in the will of Henry W. Dazian...1945

BLANCHE MAMLOK Provided in the will of Dora Kleinberger...1946 HERBERT J. KAUFMANN
Dedicated by his parents
Herbert M. and Lillie H. Kaufmann...1946

Our Daughter ROSALIND Given by Sylvia and Jacob Gray...1946

MARVIN E. KLEINBERGER
Provided in the will of
Dora Kleinberger...1946

MINNA LE VINO and ALEXANDER M. LE VINO Provided in the Will of Selma Le Vino...1947 LOUIS ADELS 1947

CARL W. STERN Established by His Brothers...1947

ARTHUR C. MENDELSOHN
Dedicated by his brother,
Louis Mendelsohn...1947

DESSIE GREER 1948

Established by LEONORA JACOBS...1948

MORRIS and CELIA MEISELMAN...1949

PERPETUAL BEDS—CHILDREN'S PAVILION

IN MEMORY OF:

HENRY L. EINSTEIN
Founded by Cecelia Einstein...1922

SOL H. KOHN Dedicated by Lillie V. Kohn...1922

BENJAMIN MORDECAL...1922

NELLIE M. RICE (Two Beds)...1922

ROBERT REIS
Dedicated by Sarah Reis...1922

CARRIE WORMSER
Founded by provision in the will of her
daughter, Julia Seligman (4 Beds)...1922

CONSTANCE DAVIS MORDECAI Founded by Benjamin Mordecai (Two Beds)...1923

Dedicated by
DR. A. V. MOSCHCOWITZ
To commemorate the marriage of his daughter,
Frances Ethel Frowenfeld...1923

JOSEPH and BABET SEMEL Founded by provision in the will of Mrs. George Heyman...1924

GEORGE and HANNAH HEYMAN Founded by provision in the will of Hannah Heyman...1924

Established by CECELIA EINSTEIN...1924

WILLIAM FRANKENHEIMER
Dedicated by
Ida and Rose Frankenheimer...1925

ABRAHAM LEIPZIG
Founded by provision in his will...1925

ADOLPH FRANK HOCHSTADTER Established by Rosa Hayman Hochstadter 1926 ROSA HAYMAN HOCHSTADTER Founded by provision in her will...1926

SOLOMON and AMALIA BONDY Founded by provision in the will of Maurice S. Bondy...1926

BABETTE ROTHSCHILD
Dedicated by her daughter, Ida R. Cullman
1926

MARX ROTHSCHILD
Dedicated by his daughter, Ida R. Cullman
1926

CHARLES and MARY WEISBERGER 1926

AARON BACHRACH and JENNIE BACHRACH...1927

MARCUS LOEW
Dedicated by Caroline Loew...1928

PETER F. MEYER
Founded by provision in his will
(Five Beds)...1929

SAMUEL and HATTIE BINSWANGER...1929

ADELAIDE F. PFEIFFER
Founded by provision in her will...1929

BERNARD ULMANN Dedicated by his brother, Ludwig Ulmann 1930

AGNES C. RICE
Founded by provision in her will...1930

LAURA ROSSMAN

Dedicated by will of Selma Rossman...1932

ROBERT ROSSMAN
Dedicated by will of Selma Rossman...1932

SIMON and LUCY DRUKKER
Dedicated by the will of their daughter,
Jeannette D. Beaumont...1933

ELIAS KEMPNER
Founded by provision in his will...1933

LOUIS B. G. GARLAND Dedicated by his parents. Edward S. Garland and Lillian B. Garland...1933

SAMUEL and ISABELLA KRITZMAN Founded by provision in the will of Isabella Kritzman (Five Beds)...1935

HERMAN LOEVY
Dedicated by Edwin F. Young
(Two Beds)...1936

FRANCES CLAYTON MOSES
Dedicated by her aunt,
Catherine Sampson...1936

LENA KEMP Founded by provision in her will...1937

CELIA and SOLOMON OPPENHEIMER
Founded by provision in the will of
Solomon Oppenheimer...1938

LOUISE RENSKORF Provided in the will of her mother, Millie H. Renskorf...1938

AL HAYMAN and MINNIE HAYMAN
Established by their nephew,
Edwin A. Hochstadter
(Two Beds)...1941

JULIAN and SARAH F. NATHAN and AARON Z. and REBECCA FRIEDMAN Provided in the will of Julian Nathan...1941

Dedicated by EDWIN A. HOCHSTADTER...1942

IGNATZ and JULIA GOSSMAN UNZ Dedicated by their son, Frederick T. Unz (Two Beds)...1942 GUSTAVE and SARAH BASCH Founded by provision in the will of Sarah Basch...1944

FLEURETTE and CORNELIA MORRIS Founded by provision in the will of Cornelia B. Morris...1944

GERTRUDE and RALPH PLATZEK Provided in the will of their mother,, Sarah Platzek...1945

> TAUBE KATZ Dedicated by her children 1945

Established by MYRON S. FALK...1945

DR. NICHOLAS SACHS and ROSA MANDELSTAM SACHS Provided in the will of Eugenia N. Sachs Dreyer...1946

> DORA KLEINBERGER Founded by Provision in her will 1946

MINNIE KASTOR By her Husband Adolph Kastor As a Token of Their Love for Their Children 1946

ANNETTE FLORANCE NATHAN
Provided in the Wills of
Frederick and Maud Nathan...1947

DR. LUDWIG M. MICHAELIS
DR. ALFRED M. MICHAELIS
Provided in the will of Jeannette Michaelis
(Two Beds)....1948

ISAAC BRILL and NELLIE BRILL (Two Beds) Provided in the will of Isaac Brill...1949

CARRIE LOEW MINZESHEIMER...1949

MEMORIAL BEDS

IN MEMORY OF:

E	MAN	WEL	DE	CAS	STRO	
Dedicated	by	Marg	aret	D.	Plant190	2

JOSEPH E. HEIMERDINGER Dedicated by his brother and sisters...1904

SAMUEL R. and JANE JACOBS Dedicated by their children...1904

BABETTA ADELSBERGFR
Dedicated by her daughter,
Mrs. Emanuel M. Gattle .1905

SAMUEL ADELSBERGER
Dedicated by his daughter,
Mrs. Emanuel M. Gattle...1905

ISAAC A. and SARAH J. SINGER Dedicated by a son...1906

MAX REUTLINGER
Dedicated by
Mr. and Mrs. Emanuel Reutlinger...1908

CHARLES MAYER
Founded by Max W. Mayer, January 18, 1909

SIGMUND NEUSTADT
Dedicated by Mrs. Agnes Neustadt...1909

EDWARD I. LOEWENSTEIN
Dedicated by Max Loewenstein...1912

SELIGMAN and THERESE OPPENHEIMER
Dedicated by their children...1913

MICHAELIS H. ZIEGEL
Founded by his son, H. F. L. Ziegel...1913

FANNIE MANDELBAUM and MAX MANDELBAUM Dedicated by Bella Del Monte...1914

HENRY LIEBMANN Dedicated by his wife, Emma Liebmann 1915 PAULINE, JACOB and EDWARD S. BAMBERGER...1915

EDWARD C. HEYMANN
Dedicated by his parents,
Chas. E. and Helen R. Heymann..1915

RICHARD LIMBURG
Dedicated by Mrs. Clara L. Limburg...1916

FREDERICK JACOBI Established by Flora and Frederick Jacobi 1916

MAYER and YETTE KATZENBERG Dedicated by their children...1916

> RACHEL KAUFMANN Dedicated by her husband, Gustav Kaufmann...1918

MR. and MRS. EMANUEL S. KUH
Dedicated by their daughter,
Nellie Kuh...1918

NATHAN COHEN
Founded by his parents,
Mr. and Mrs. Isaac Cohen...1921

ALFRED FRANK
Dedicated by his brothers and sisters...1923

GEORGE and ROSE EPSTEIN and THEIR SON, DAVID...1927

MORRIS WOITITZ and FRANCES S. WOITITZ...1937

LEVI and SARAH GOLDENBERG Founded by their daughter, Helen B. Chaim...1938 AARON and AMY H. COLEMAN
By their daughters, Constance Coleman and
Janet C. Dillenberg...1940

EVELYN TANENBAUM
Provided in the will of Moses Tanenbaum
1940

LOUIS and HEINRICH STEINER Founded by Hedwig and Julius Steiner 1942

> FELIX C. GOTTSCHALK Dedicated by his wife, Frances J. Gottschalk...1943

EDWIN H. TUSKA Founded in the will of Maud Tuska...1943 THE DOLLY GLASSCHEIB MEMORIAL BEDS

Dedicated to the memory of his beloved wife By

Arnold Glasscheib (Two Beds)...1944

MICHAEL and JENNY M. KALISKY Founded by their son, Joseph Kalisky...1945

DR. MAX PORGES Born, Marienbad, March 2, 1866 Died, New York, January 8, 1947

Established by BRIGHTSIDE DAY NURSERY and KINDERGARTEN CANNON STREET HEALTH CENTER...1949

LIFE BEDS

Founded by MRS. DEWITT J. SELIGMAN...1882

Founded by ETHEL F. SELIGMAN Daughter of Mr. and Mrs. DeWitt J. Seligman...1897

Dedicated to ELSIE NATHAN...1902

THE MAY S. HARLOW (née STERN)
LIFE BED

Founded by her, April 28, 1904

THE LUCILE M. S. VAN HEUKELOM LIFE BED Founded November 24, 1904

THE HELEN FOX LIFE BED Founded by

Henry Morgenthau, April 7, 1906

Founded by A FRIEND...1907

In Memory of JOSEPH DANNENBERG of Macon, Georgia

THE DR. MANGES LIFE BED Founded by A Friend of the Hospital...1912

In Memory of FANNIE BEHRENS WOLFE and SOLOMON BAIRD WOLFE, M.D.

In Memory of MAX WEIL Dedicated by his wife and son September 14, 1920

In Memory of ISIDORE JACKSON Dedicated by his wife and son September 14, 1920

In Memory of LEONARD M. Dedicated by his parents, Alexander and Rose M. Joseph...1920

In Memory of MORRIS GOLDSTEIN and PAULINE GOLDSTEIN Established by their children...1921 Established by FRANCOIS KLEINBERGER...1921

In Memory of BENJAMIN EHRLICH Established by his wife, Fannie Ehrlich...1929

In Memory of JULIUS KAUFMANN Established by his wife, Emma H. Kaufmann...1930

Founded by PAULINE F. BAERWALD March 26, 1931

Dedicated to Humanity by SOLOMON and DORA SHAPIRO (Née Monness)...1932

In Memory of CLARA L. LIMBURG Dedicated by her children...1935

Dedicated to Humanity by IRWIN and FAY AVRICK...1944

Dedicated to Humanity by MEYER and GERTRUDE COHEN...1944

ANNA C. LOOCKERMAN 1946

In Memory of
MILTON L. FRANK
Dedicated by his sisters
Netta L. and Aline S. Frank...1946

In Memory of
FLORENCE B. SOHN and
DR. DAVID L. SOHN
Dedicated by Husband and Brother
Dr. Maxwell M. Sohn...1947

Established by JULES C. and EDNA S. LEEDS....1948

In Memory of JACOB and PAULINE BRAUNSTEIN 1949

LEGACIES AND BEQUESTS

1854	Judah Touro \$	20,000.00
1867	Jacob Abrahams	5,000.00
1869	Benjamin Nathan	10,000.00
	Joseph Fatman	10,000.00
1872	Dr. S. Abrahams (1872–1873)	14,020.00
1876	Lewis Philips	11,711.51
1879	Michael Reese	25,000.00
1882	Simeon Abrahams	10,980.00
1883	Mrs. Judith Einstein	5,000.00
1885	Julius Hallgarten	10,000.00
1886	Miss Sarah Burr (1886–1893)	54,900.00
1888	Isaac Hoechster	5,000.00
1889	Henry Herrman	5,000.00
	William Meyer (1889–1891)	12,252.34
1891	Daniel B. Fayerweather (1891–1897)	9,933.03
1893	Joseph Rosenberg (1893–1926)	9,995.54
,,,	Abraham Kuhn	5,000.00
1895	Adolph Bernheimer	5,000.00
1897	Mayer Lehman	17,958.00
1902	Andrew J. Garvey (1902–1949)	16,148.33
	Jacob F. Cullman	10,000.00
1903	Julius Beer	10,000.00
, ,	Adolph Openhym	5,000.00
1904	Solomon Loeb	10,000.00
1905	Simon Rothschild	50,000.00
	Salomon Rothfeld	5,000.00
	Meyer Guggenheim	20,000.00
1906	Frederick Ühlmann	5,000.00
	Mathilde C. Weil (1906–1907)	12.144.99
1907	Emanuel Walter	7,500.00
	Marx W. Mendel	16,044.10
1908	Amelia B. Lazarus (1908–1909)	29,995.76
1910	Adolph Kerbs	5,000.00
	Emanuel Einstein	9,525.00
	Charles Rubens	5,695.00
	Ludwig Stettheimer (1910–1913)	24,748.39
	Rosa Schreiber	6,267.74
	Margaret J. P. Graves	10,000.00
1911	John Stemme	5.000.00

	Charles E. Tilford (1911–1945)	152,513.38
	Martin Herman	5,000.00
1912	Jacob Small (1912–1929)	14,864.30
_	Andrew Saks	5,000.00
	Moses Weinman	5,000.00
	Samuel Lilienthal	14,762.08
1913	John J. Clancy (1913–1914)	25,000.00
	Ernst Thalmann	10,000.00
	Benjamin Guggenheim	10,000.00
	William Scholle	10,000.00
	Nathan Hermann	5,000.00
1914	Lewis S. Levy (1914–1916)	16,343.74
1915	Constant Mayer	13,948.09
	David E. Sicher	10,000.00
	Jacob Langeloth	5,000.00
	Moses Lowenstein	5,000.00
1916	Andrew Freedman	5,000.00
	Solomon Wolf (1916–1917)	11,860.18
	Amelia Lavanburg (1916–1917)	10,175.84
	Emil Bondy	10,000.00
	Herman N. Walter	5,000.00
1917	J. S. Halle	5,000.00
	Rachel H. Pfeiffer	15,000.00
	Esther Schlesinger	22,002.42
1918	Meyer H. Lehman	25,000.00
1919	Kalman Haas	10,000.00
	Benjamin Blumenthal	15,000.00
	Henry J. Duveen	5,000.00
	Margaret Olivia Sage (1919–1921)	100,000.00
1920	Joseph Frank	447,374.70
	Pearl Weinman	7,065.85
	Isaac N. Seligman	5,000.00
	Babette Lehman	5,000.00
	Julius Kayser	10,000.00
	Baruch Kaufman	14,250.00
1921	William Salomon	10,000.00
1922	Adolph D. Bendheim	5,000.00
	Mary Helen Finch	5,000.00
	Julia Seligman (1922–1936)	12,682.29
1923	Morris S. Barnet	35,000.00
	Eleanor von Koppenfels	25,000.00
1924	Jacob Rossbach	5,000.00
1925	Eugene Meyer	10,000.00
	Emily A. Watson	24.008.20

	Emanual Spicaralhora	
	Emanuel Spiegelberg	5,0 00.00
6	Michael Dreicer	10,000.00
1926	Emil Wolff	2 9,794.12
	Adolph Boskowitz	20,000.00
	Solomon A. Fatman	20,000.00
	Jonathan Nathan (1926–1933)	5,130.89
	Louis S. Stroock	5,000.00
	Albert Lorsch	5,000.00
	Harriet Weil	5,000.00
	Morris J. Hirsch	5,000.00
	Lewis Schoolhouse	5,000.00
1927	Alexander Herman (1927–1928)	100,000.00
	Lottie Estelle Mayer (1927–1928)	33,461.87
	Sophie W. Low (1927–1944)	13,057.47
	Charles Altschul	7,500.00
	Mortimer H. Heyman	5,000.00
	Morris Weinstein	5,000.00
	Harry Mayer	5,000.00
1928	Al Hayman	25,000.00
	Aline Myers	15,027.87
	Morris Rossin	10,000.00
	Isaac J. Bernheim	5,000.00
	Marmaduke Richardson	5,000.00
1929	Simon R. Weil (1929–1934)	156,468.28
	Michael P. Rich	20,000.00
	Emma Blumenberg-In memory of her brothers, Marc	ŕ
	A. and Louis Blumenberg (1929-1930)	12,473.66
	Harriet F. Haas	10,000.00
	Harmon W. Hendricks	10,000.00
1930	Harry H. Meyer (1930–1948)	290,857.65
75	Betsy S. Korminsky	5,000.00
	Pauline Myers	5,000.00
	Louis C. Raegner	5,000.00
1931	Julius Marcus	19,185.83
1931	Louis Marshall (1931–1943)	11,754.24
	William Hartfield (1931–1936)	10,061.59
	Alfred M. Heinsheimer	5,000.00
**	Frieda Wimpfheimer	5,000.00
1933	Isaac Marx	7,500.00
1934	Rudolph J. Schaefer (1934–1937)	64,845.88
	Ludwig Dreyfuss	25,000.00
	Benjamin Stern (1934–1937)	25,000.00

1935	Bertha Weinman-For the Moses Weinman Memorial	
	Fund (1935–1949)	1,489,930.83
	Joseph Runsheim (1935–1937)	17,872.25
	Lawrence Pike (1935–1949)	7,527.48
1936	Edward J. King-For the Edward J. King and Jennie I.	
-	King Memorial Fund (1936–1949)	1,746,806.90
	Augustus W. Openhym (1936–1949)	131,650.51
	Isa Nordlinger (1936–1937)	9,199.21
1937	Marco Fleishman—For the Rosetta and Marco Fleishman	<i>J. JJ</i>
,,,	Memorial Fund (1937-1947)	748,764.64
	Carrie L. Lehman.	10,000.00
	Henry Ollesheimer (1937–1945)	10,848.16
	Leah Simpson (1937–1948)	5,204.51
	Ephraim B. Levy	5,000.00
1938	Henry W. Putnam	50,000.00
,,,	Bettie Meierhoff (1938–1948)	75,511.45
	Harry J. D. Plaut	5,107.50
	Charles S. Erlanger	5,000.00
1940	James Ulmann (1940–1949)	96,369.42
,	Amalia F. Morse	15,000.00
	Ida Meyer (1940–1944)	14,987.73
	Fannie H. Cox	9,377 · 34
1941	Frederick Keim	5,000.00
1942	David Schoenfeld	5,000.00
	Frank Wallach (1942–1949)	5,856.90
1943	Samuel M. Fechheimer (1943–1947)	10,023.44
7 13	Samuel M. Fechheimer (1943–1947) Lucille Guinzburg—In memory of Mr. Henry A. Guinz-	7 2 11
	burg	5,000.00
	Edward Rubin	5,000.00
1944	Elsa B. Jacob (1944–1946)	12,047.92
1945	Max Horwitz-In memory of Mr. Hugo Blumenthal	5,000.00
	Henry M. Flateau	5,000.00
1946	Julius Rudisch (1946–1949)	40,952.49
	M. Warley Platzek (1946-1949)	21,536.06
	Albert Bendheim (1946–1948)	13,410.31
	Henry L. Blum	10,000.00
	Samuel Shrier	° 2,500.00
	Carrie Kohn (1946–1947)	3,845.06
1947	United Hospital Fund, representing a part of the Estate of	
	Carrie von Bernuth Foot (1947–1949)	18,108.17
	William Oppenhym	8,102.21
	Bertha Rosenheim	5,000.00
	Melville Foreman Sachs	5,000.00
		,

	Alexander Schute	4,000.00
	Sophie Bantin	3,338.60
1948	Magdalene M. Klingenstein-For Maternity Pavilion	0.33
	(1948–1949)	1,572,035.20
	Frances C. Kahn-In memory of Annie H. Kahn, Fred	
	Hirschhorn and Charles Hirshon (1948–1949)	54,582.43
	David E. Oppenheimer	5,000.00
	Hattie J. Danziger-In memory of Hattie J. Danziger,	
	Henry Danziger and Henry H. Jacobson	3,500.00
	Rose Frankenheimer	2,500.00
1949	William Nelson Cromwell-In memory of Mr. Alfred	
	Jaretzki	205,400.00
	Albert Erdman	14,918.56
	Frederick Nathan	9,774.23
	Edward Bromberg	4,000.00
	Jessie F. Zimmern	2,500.00
	Jacob Strauss	2,500.00
	Mortimer C. Adler	2,047.50
	Clara Kerbs Rosenthal	2,000.00
	Joseph S. Isidor	1,000.00
	Lillie Rosenbaum	1,000.00
	Martha Mainzer	00.000,1
	Robert E. Titner	848.31
	Israel Kempe—In memory of Abraham Kempe and	, ,
	Nancy Kempe	800.00
	Rose Ray—In memory of Mr. Louis Ray	200.00
	Abraham Kreiter	100.00
	Blanche Dreyfus	43.34

ENDOWMENTS FOR SPECIAL PURPOSES

Sara Welt Memorial Fund. Established by Dr. Sara Welt (Kakels); income to be used for the Sara Welt Clinic for Healthy Infants, the Sara Welt Fellowships in Research Medicine, and for other purposes as provided in her will.	\$931,000.00
Mr. and Mrs. Charles Klingenstein Fund	163,000.00
Emilie Voorzanger Fund	149,000.00
Benjamin Altman Fund	100,000.00
Marjorie Walter Goodhart and Florence Henrietta Walter Children's Clinic Endowment	100,000.00
Marjorie Walter Goodhart and Florence Henrietta Walter Memorial Fund	25,000.00
Babette Lehman Fund	100,000.00
Louis W. Neustadter Fund Founded by provision in the will of Mrs. Henry Neustadter; distribution of income to be made annually on the 16th day of March, a portion to needy and indigent patients in the Hospital on that date, the remainder for the general purposes of the Hospital.	100,000.00
The Mount Sinai Hospital Fund for Medical Education Joseph F. and Zillah Cullman contributed \$25,000.00 as a nucleus of said fund; \$25,000.00 was contributed by the estate of Henry P. Goldschmidt, and \$50,000.00 was contributed by the estate of Joseph F. Cullman; the income to be used to defray expenses arising out of clinical lectures, demonstrations, and conferences, and for cognate purposes.	100,000.00
Iosephine Home Fund	66,000.00
Philip J. Goodhart Fellowship Fund Established by provision in the will of Hattie Lehman Goodhart \$25,000.00, by the executors of the estate of Philip J. Goodhart \$25,000.00 and by the Board of Trustees \$5,000.00; income to be used for fellowships.	55,000.00

Alfred A. and Ruth M. Cook Fund Founded by Alfred A. and Ruth M. Cook; income to be applied to special experimental work in the Social Service Department.	50,000.00
Florette and Ernst Rosenfeld Foundation	50,000.00
Dr. Isador Abrahamson Neurological Fund	50,000.00
George Blumenthal, Jr., Fellowship Fund	50,000.00
Established by provision in the will of Etta C. Lorsch, \$10,000; by members of the Board of the Social Service Auxiliary, \$10,000.00; and by many of her friends, \$4,370.00; the sum of \$10,000.00 was added by provision in the will of William N. Cohen; income to be disbarsed by the Social Service Auxiliary for the special country care of children.	34,370.00
Dr. Eli Moschcowitz Fund. Established by his friends and associates; income to be used for the support of non-budgetary educational and research projects and particularly those in which Dr. Moschcowitz has been interested during his professional association with the Hospital.	34,000.00
Minnie Kastor Memorial Fund. Founded by Alfred B. Kastor as a tribute to the memory of his parents; income to be used for psychiatric work through the service of a Fellow in psychiatry.	30,000.00
Harriet Meyer Memorial Fund	25,000.00
Alice Goldschmidt Sachs Endowment Fund Established by provision in the will of Alice Goldschmidt Sachs; income to be used for medical education.	25,000.00
Moritz Rosenthal Fellowship Fund. Established by provision in the will of Moritz Rosenthal; income to be used for medical, surgical, clinical, or laboratory fellowships as granted to men selected by the Board of Trustees.	25,000.00
Charles Klingenstein Fellowship Fund. Established by Mrs. Charles Klingenstein; income to be used for fellowship in any clinical or laboratory department of the Hospital, as determined by the Board of Trustees.	25,000.00
Stanley D. Kops Memorial Fellowship Fund. Established by the Kops family; income to be used for a fellowship in any hospital field of activity as selected by the Board of Trustees.	25,000.00
Ambulance Fund	20,000.00
Moritz Warburg Social Service Fund	20,000.00

Emanuel Van Raalte Endowment Fund for Medical Education Legacy; income to be used for medical education.	20,000.00
Robert and John Kaufmann Vacation Fund Founded by Max Kaufmann; income to be used for providing vacations, preferably for crippled children.	11,000.00
Theodor Escherich Fellowship Fund	10,000.00
Moses Heineman Fellowship Fund	10,000.00
Dr. Henry Koplik Fund Established by provision in the will of Dr. Henry Koplik; income to be disbursed by the Social Service Department and devoted solely to the care of infants and children whose parents are unable to pay ward fees.	10,000.00
Eugene Meyer, Jr., Fellowship Fund Founded by Eugene Meyer, Jr.; income to be applied to the maintenance of a fellowship in pathology.	10,000.00
William Henry Welch Lecture Fund Established by Dr. Emanuel Libman; income to be used to provide lectures to be named after Dr. William Henry Welch of Johns Hopkins University.	10,000.00
Emil Wolff Social Service Fund	• 10,000.00
James Joseph Speyer Fund Established by provision in the will of James Joseph Speyer; income to be used for assisting sick nurses employed at the Hospital.	00.000.00
Edward Gamaliel Janeway Lecture Fund	10,000.00
Dr. Murray H. Bass Fund Established by his friends and associates; income to be used for non-budgetary educational and research projects of the Pediatric Service.	9,200.00
Library Funds	7 ,2 00.00
The Mount Sinai Hospital Alumni Fund	6,500.00
Charles and Camilla Altschul Fund for Nursing in Wards Founded by Charles and Camilla Altschul; to defray the expense of special nursing in the wards.	5,000.00

Isaac C. Bishop Fund Established by provision in the will of Morris Bishop; income to be used for the relief, care, and benefit of poor patients suffering from cancer.	5,000.00
Fannie C. Korn Fund	5,000.00
Dr. Bela Schick Lectureship Fund	4,000.00
Dr. Isidore Friesner Lecture Fund Established by his friends; principal and income to be used to bring lecturers to the Hospital, preferably in the field of otology.	3,200.00
Dr. S. S. Goldwater Fellowship Fund Established by provision in the will of Dr. S. S. Goldwater and by his friends for support of a Fellowship in Hospital Administration.	3,200.00
Morris Littman Social Service Fund	3,000.00

FORM OF BEQUEST

I give and bequeath to The Mount Sinai Hospital of the City of New York, incorporated in 1852,

the sum of
to be used for

ENDOWMENTS FOR GENERAL PURPOSES

The Jacob Newman Fund	\$351,000.00
THE BELLA STIEFEL FUND	67,000.00
THE CARRIE M. AND GUSTAV BLUMENTHAL FUND	35,000.00
THE GEORGE AND FLORENCE BLUMENTHAL FUND	30,000.00
THE PHILIP J. AND HATTIE L. GOODHART FUND	30,000.00
THE ELLIN P. AND JAMES SPEYER FUND	30,000.00
THE ANNIE C. AND CHARLES A. WIMPFHEIMER FUND	30,000.00
THE ISAAC AND HENRIETTA STRAUSS FUND	30,000.00
THE MURRY AND LEONIE GUGGENHEIM FUND	25,000.00
THE TILLIE S. AND ALFRED JARETZKI FUND	25,000.00
THE ADOLPH AND EMMA LEWISOHN FUND	20,000.00
THE EDWARD OPPENHEIMER FUND	20,000.00
THE MORTON L. ADLER FUND	16,000.00
THE ESTELLE AND HUGO BLUMENTHAL FUND	15,000.00
THE ELIAS AND LINA MEYER ASIEL FUND	10,000.00
THE JOHN A. AND HENRIETTA COOK FUND	10,000.00
THE DAVID L. AND CARRIE F. EINSTEIN FUND	10,000.00
THE PAUL AND MIRIAM H. GOTTHEIL FUND	10,000.00
THE ALBERT N. HALLGARTEN FUND	10,000.00
THE HENRY AND ROSA LEHMAN FUND	10,000.00
THE ALBERT A. LEVI FUND	10,000.00
THE EUGENE AND HARRIET MEYER FUND	10,000.00
THE HENRY AND JOSEPHINE MORGENTHAU FUND	10,000.00
THE ROSALIE AND MAX NATHAN FUND	10,000.00
THE MR. AND MRS. SAM S. STEINER FUND	10,000.00
THE ISAAC AND VIRGINIA STERN FUND	10,000.00
THE ALEXANDRE AND JULIE WEILL FUND	10,000.00
Total	\$854,000.00

MEDICAL RESEARCH FUNDS

Pauline O. Stern Research Fund	\$422,000.00
Abraham and Amelia Meyers Memorial Fund Established by provision in the will of Amelia Meyers; income to be used in the furtherance of medical and scientific research.	227,000.00
Samuel M. Fechheimer Foundation for Medical Research Established by provision in the will of Samuel M. Fechheimer; income (and capital if necessary) to be used for medical research and education.	156,000.00
S. S. Prince Research Fund	100,000.00
Henry and Emma Rosenwald Foundation	100,000.00
Kops Foundation for Pathological Research	75,000.00
Frederick Housman Fund for Medical Research	75,000.00
Lorsch-Sachs Endowment Fund for the Promotion of Medical Research	60,000.00
Joseph Schoenberg Fund	50,000.00
Max Nathan Laboratory Fund	30,000.00
Dr. Richard Lewisohn Cancer Research Fund	30,000.00
Eugene Littauer Research Fund	25,000.00
William N. Cohen Research Fund. Established by provision in the will of William N. Cohen; income to be used for research work.	25,000.00

Elias Asiel Research Fund	21,000.00
Substances Founded by Rose and Allen L. Goldfine; for scientific work and investigation chiefly with radioactive substances, and especially with radioactive metals, as well as other allied research projects. This fund was originally \$50,000.00; has been reduced by disbursements in accordance with the terms of the gift.	20,000.00
Eugene Strauss Endowment Fund for Medical Research Established by provision in the will of Charles Strauss; income to be used for medical research.	20,000.00
Jennie M. Breitenbach Fund	20,000.00
Elsie and Walter W. Naumburg Fund Established by Mr. and Mrs. Walter W. Naumburg; income to be used exclusively for chemical research at The Mount Sinai Hospital.	17,300.00
Lester and Corinne Hofheimer Research Fund Established under the will of Lester Hofheimer; to be used for cancer or other research.	15,000.00
Morris J. and Carrie Hirsch Fund Established by Walter A. and Steven J. Hirsch in memory of their parents, \$10,000.00; and donation, \$2,500.00, from Mr. and Mrs. Steven J. Hirsch in memory of Walter A. Hirsch; income to be devoted to work in connec- tion with the study of cancer.	12,500.00
Rosie Bernheimer Memorial Fund Established by provision in the will of Miss Rosie Bernheimer; income to be used for clinical research work.	10,000.00
Morris Fatman Medical Research Fund	10,000.00
Etta C. and Arthur Lorsch Fund	10,000.00
Virginia I. Stern Fund	10,000.00
Herman Younker Fund for Clinical and Pathological Research Established by Mrs. Herman Younker; income to be used exclusively for clinical and pathological research.	10,000.00
Joel E. Hyams Fund Established by provision in the will of Rosalie Hyams; income to be devoted to research work in cancer.	10,000.00
Joseph and Rosa Liebmann Fund Established by Sadie Liebmann Steiner as a tribute to the memory of her parents; income to be used for medical research.	10,000.00
William J. H. Steiner Fund Founded by his father, Samuel S. Steiner; income to be used for medical research.	10,000.00

Leo L. Doblin Endowment Fund for Research Work Legacy; income to be used solely for research work in the Pathological	9,500.00
Laboratory.	
Arthur E. Frank Medical Research Fund Established by provision in the will of, and in memory of, Arthur E. Frank; the income from this fund is to be devoted to laboratory research work, preferably in connection with the study and cure of cancer.	7,500.00
Dr. Benjamin B. Eichner Eye Research Fund	6,500.00
Florentine S. Sutro Research Fund	5,000.00
Dr. Louis Fischer Fund	4,000.00
Total	51,613,200.00

SPECIAL FUNDS OF THE MOUNT SINAI HOSPITAL SCHOOL OF NURSING

Murry Guggenheim Scholarship Fund

Established by Murry Guggenheim to provide (a) six scholarships, each in the amount of \$100.00 to be awarded to entering students beginning with the class entering in February 1950; the selection to be based on the financial need for assistance of applicants, evidence of ability to meet the qualifications of a professional nurse and scholarship standing in the school attended by such applicant prior to application; (b) 12 medals in the form adopted by the Board of Directors of the School to be awarded to 12 students beginning with the class graduating in February 1950, who have shown exceptional ability during their attendance at the School; and (c) a graduate scholarship for the balance of the yearly income of the fund to a graduate nurse of the School applying for the same to assist the recipient in the completion of a degree program to be followed by such applicant. The award shall be made by the faculty of the School and the basis shall be evidence of eligibility for admission to a university, an existing need for special preparation for an essential field of work, proof that the individual is capable of this specified study and gives promise of competency in the position for which she is preparing.

Estelle and Hugo Blumenthal Scholarship and Graduation Fund

Founded by Estelle and Hugo Blumenthal to provide an annual scholarship of \$500.00 to the student in the graduating class who has shown special fitness to advance in the profession of nursing by taking courses at a College, or University, approved by the Board of Directors of the School. This fund also provides a cash award to each graduating student.

Isabella Freedman Fund

Established by Mrs. Isabella Freedman; income to be used for an award to a student in the graduating class who has shown marked ability, proficiency and interest in her work.

Carrie M. and Gustav Blumenthal Graduating Class Prize Fund

Established by provision in the will of Gustav Blumenthal; income to be distributed annually as a prize or prizes among the graduating class in such manner as the Directors of the School determine.

Berthold Levi Fund

Founded by Mrs. Berthold Levi in memory of Berthold Levi; income to be used for educational purposes.

Amy C. and Fred H. Greenebaum Fund

Established by Mr. and Mrs. Fred H. Greenebaum; income to be used for an annual award to a deserving student.

Daniel Kops Prize Fund

Founded by the employees of the House of Kops in memory of Daniel Kops. The estate of Daniel Kops also contributed to this fund. Income to provide a prize to a student nurse for excellence in bedside nursing and kindness to patients.

Carrie Untermeyer Prize Fund

Founded by Henry Untermeyer; to establish an annual award to the student in the graduating class who has the best record for kindness and proficiency in bedside nursing.

Solomon and Betty Loeb Fund

Founded by Solomon Loeb; income to be used for charitable or educational purposes.

Emil Berolzheimer Memorial Fund

Founded by Mrs. Emil Berolzheimer in memory of her husband, Emil Berolzheimer; income to be used for higher education of nurses.

Albert W. Scholle Memorial Fund

Founded by William and Frederic Scholle as a tribute to the memory of their father; income to provide a recreation and vacation fund for the student nurses of the School.

Lillie Stern Scholle Pleasure Fund

Founded by Albert W. Scholle; income to be used largely to defray the expenses of parties, dances and other social gatherings of the students.

Eugene Meyer, Jr., Library Fund

Founded by Eugene Meyer, Jr.; income to be used to supply books and magazines for the School Library.

lacques D. Wimpfheimer Memorial Fund

Founded by Charles A. Wimpfheimer in memory of his son, Jacques D. Wimpfheimer. Any student requiring financial assistance during her course may call upon this fund.

Charles A. Wimpfheimer Emergency Relief Fund

Established by Charles A. Wimpfheimer in order to give emergency relief or temporary assistance to graduates of the School and members of the Alumnae Association of the Mount Sinai Hospital School of Nursing.

Mr. and Mrs. Sam S. Steiner Fund

Founded by Mr. and Mrs. Sam S. Steiner in memory of their beloved son, William J. H. Steiner; income to be used for the relief of needy graduates of the School.

Mr. and Mrs. Morris Fatman Relief Fund for Graduate Nurses

Founded by Mr. and Mrs. Morris Fatman; income to be used for the relief of graduate nurses.

Aid and Relief Fund

Founded anonymously by a Director of the School of Nursing; income to be used for the assistance of graduate and undergraduate nurses.

Kalman and Harriet F. Haas Fund

Founded by Kalman Haas: income to be used for the general purposes of the School.

HOSPITAL LIFE MEMBERS

Elected Prior to 1917

SAMUEL A. LEWIS
ARTHUR MEYER
WALTER W. NAUMBURG
MRS. FLORENCE S. ROBERTS
MRS. ALBERT D. STEIN

The election of Life Members to The Mount Sinai Hospital was discontinued in 1917, upon the organization of the Federation of Jewish Philanthropies, at which time the Hospital became a constituent of Federation.

GIFTS TO SOCIAL SERVICE

DONORS OF BOOKS AND MAGAZINES

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Miller, Mrs. Samuel A. Millins, Mrs. Narcissus Mintz, Dr. Maurice E. Morris, Mr. William Morrison, Mrs. Joseph Mound, Mrs. Milton N. Myers, Mr. Richard P. Neaman, Mrs. Pearson E. Neuman, Mrs. Saul Newman, Mrs. Claude Noerdlinger, Mrs. Victor S. O'Farrell, Mr. John J. Osserman, Miss Ruth Sue Peselnick, Mr. Leonard Pick, Mrs. Max Picker, Mrs. Eugene Pollack, Dr. Herbert Popper, Mr. George Edward Prins, Miss Carol Ann Ranger, Miss Edna A. Resnik, Mrs. Tubie Rich, Mr. Charles Ritter, Mrs. Daniel D. Rizik, Mrs. John Robinson, Dr. George Rosenau, Miss Helen Rosenberg, Dr. Adolf S. Rosenberg, Master Elliot

Rosenberg, Master Myron Rosenberg, Mrs. Samuel S. Rosenhirsch, Mrs. Leo Rosenhirsch, Miss Susan Rosenwald, Mrs. Edward J. Rothschild, Mrs. Louis Frank Rubin, Mrs. I. C. Rudin, Mr. Leo B. Rudin, Mrs. Samuel Rudnick, Mrs. Cecil N. Sachs, Miss Edith Sand, Mr. Harvey Scher, Miss Bertha Scheuer, Mrs. S. H. Schlesex Corp. Schlessinger, Mrs. Frieda Schneider, Mrs. S. Seidner, Mrs. Becky Shepper, Mrs. Leslie Silva, Mrs. Carmine Singer, Mrs. Diana Sirota, Dr. Jonas H. Sommerfeld, Mr. A. W. Sponsel, Mr. Kenath T. Stern, Miss Audrey Strauss, Mrs. Burton M. Sussman, Dr. Marcy L. Sverdlik, Mrs. Aaron

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(0) S. S. Lichtman, M.D.

Mack Lipkin, M.D.

(for Psychosomatic Medicine)

Raymond S. Megibow, M.D. Milton Mendlowitz, M.D. Abraham Penner, M.D.

(s) Arthur Schifrin, M.D.
Bernard M. Schwartz, M.D.
Sheppard Siegal, M.D.
(for Allergy)
Louis E. Siltzbach, M.D.

(s) Arthur R. Sohval, M.D. Clifford L. Spingarn, M.D. Daniel Stats, M.D. Morris F. Steinberg, M.D.

(o) J. Edward Stern, M.D.
Peter Vogel, M.D.
(for Hematology)
Mario Volterra, M.D.

(0) Kaufman Wallach, M.D. Louis R. Wasserman, M.D. (for Hematological Physiology)

(0) Harry Weiss, M.D.
Harry Yarnis, M.D.
(for Gastroenterology;
Gastroscopy)
Herman Zazeela, M.D.
(for Convalescent Care)

(o) Frederic D. Zeman, M.D.

Assistant Physician

(Out-Patient Department)
Morris Blum, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Harold Aaron, M.D. John Amoruso, M.D. Ludwig Anfanger, M.D. Leon Bader, M.D. Joseph Bandes, M.D. Arnold T. Benfey, M.D. Bennett W. Billow, M.D. Herbert Blau, M.D. Perry Blumberg, M.D. Hans L. W. Blume, M.D. William H. Branch, M.D. Jack S. Brandes, M.D.

⁽r) Resigned.

⁽s) For Special Service.

⁽o) Of Service.

MEDICAL SERVICE

(Continued)

Arthur A. Briskier, M.D. Morris Chamurich, M.D. Isaac Chasatzky, M.D. Salvatore Contento, M.D. Albert Cornell, M.D. Bela Danos, M.D. Henry L. Dorfmann, M.D. Morton H. Edelman, M.D. Max Ellenberg, M.D. Alan Emanuel, M.D. Paul Fagin, M.D. Joseph Faltitschek, M.D. Henry Feibes, M.D. Samuel A. Feldman, M.D. Leonard E. Field, M.D. Leon Figur, M.D. Joseph Fisher, M.D. Alfred Foyer, M.D. Irving D. Gould, M.D. Emil Granet, M.D. Sidney S. Greenberg, M.D. Paul J. Halberstadt, M.D. Herman G. Helpern, M.D. Leo Hennell, M.D. Joseph Herzstein, M.D. Manfred Hess, M.D. Mark Imberman, M.D. Moritz Jacobson, M.D. Abraham Jezer, M.D. Siegbert Kamnitzer, M.D. Rose H. Klein, M.D. J. John Kristal, M.D. Herbert Lampert, M.D. Milton H. Levy, M.D. Adolph A. Lilien, M.D. Marvin Linick, M.D. Egon E. Lustig, M.D. Harold D. Margulies, M.D. Wolf Zukerman, M.D.

Jacob D. Matis, M.D. Martin E. Mayer, M.D. Herman Moses, M.D. Robert A. Newburger, M.D. Kermit E. Osserman, M.D. Julius Ottenheimer, M.D. Roman B. Perkul, M.D. Charles Ressler, M.D. Alexander Richman, M.D. Fritz Riesenfeld, M.D. Adolf Rosenberg, M.D. Jacob Rosenblatt, M.D. Harry W. Rothman, M.D. Michael A. Rubinstein, M.D. George J. Sabrin, M.D. Hans M. Salzmann, M.D. Norman A. Samuels, M.D. Leopold Seidenberger, M.D. Irving Solomon, M.D. Irving Somach, M.D. Eugene Somkin, M.D. Arthur Sonnenfeld, M.D. S. Zelig Sorkin, M.D. Alfred Sorter, M.D. Victor Stern, M.D. Jenny Stricker, M.D. Mary C. Tyson, M.D. Walther H. Ullman, M.D. Max Waltzer, M.D. Rudolph Weil, M.D. Charles Weisberg, M.D. Adolph Weissman, M.D. Marcus Widmann, M.D. Morton W. Willis, M.D. Victor Wilner, M.D. Maurice E. Wolf, M.D. Martin Wolfsen, M.D. Morton Yohalem, M.D.

Clinical Assistants

(Out-Patient Department)

Jack Abry, M.D. Joseph M. Alper, M.D. Helene E. Aronson, M.D. Maynard B. Badanes, M.D. Robert Wm. Barnett, M.D. Joseph J. Bennett, M.D.

MEDICAL SERVICE

(Continued)

Kenneth K. Berman, M.D. Joseph Bernstein, M.D. Norman Blackman, M.D. John J. Bookman, M.D. Henry Colcher, M.D. Selvan Davison, M.D. Anita DeLemos, M.D. Mindel R. Erdberg, M.D. Solomon Estren, M.D. Charles Fox, M.D. Bernard I. Freedman, M.D. Oscar Friedman, M.D. Jacques L. Gabrilove, M.D. Charles H. Gelb, M.D. Theodore Gold, M.D. S. Frederick Hahn, M.D. Dan Holbrooke, M.D. Kurt Jellinek, M.D. Maurice Kaufman, M.D. Leo Kauftheil, M.D. Robert Kosiner, M.D. Bernard A. Krull, M.D. Joseph R. Kuh, M.D. Louis Lazar, M.D. Stanley L. Lee, M.D. George C. Leiner, M.D. Harold H. Lent, M.D. Lawrence H. Lief, M.D. Alfred Lilienfeld, M.D. Bertrand Lowenstein, M.D. Albert Parets, M.D. Oscar Pascal, M.D. Ely Perlman, M.D. S. D. Pieczenik, M.D. Albert A. Pollack, M.D.

Leon Pordy, M.D. Murray Raphael, M.D. Ira A. Rashkoff, M.D. Benjamin Richman, M.D. Richard E. Rosenfield, M.D. Norman Rosenthal, M.D. E. Milton Sachs, M.D. Maurice W. Schachtel, M.D. Harry M. Schneider, M.D. David G. Schwartz, M.D. Thomas Seidman, M.D. Irving J. Selikoff, M.D. Irene Shapiro, M.D. Samuel Sober, M.D. Walter J. Sperling, M.D. Carl Steckler, M.D. Emanuel Stein, M.D. Paul Stein, M.D. Roger W. Steinhardt, M.D. Stephen Steinharter, M.D. Frederick A. Stenbuck, M.D. Leonard Stone, M.D. Sidney Storch, M.D. Harold Trachtenberg, M.D. Marc Vechsler, M.D. John J. Webster, M.D. Henry J. Weintraub, M.D. Salo T. Wild, M.D. Richard P. Williams, M.D. Paul Winer, M.D. Sigmund Winter, M.D. William R. Woolner, M.D. Stephen B. Yohalem, M.D. Sidney P. Zimmerman, M.D. Howard D. Zucker, M.D.

Hyman Zuckerman, M.D.

Research Assistants

John J. Bookman, M.D. Jack S. Brandes, M.D. Selvan Davison, M.D. Milton E. Eisen, M.D. Jacques L. Gabrilove, M.D. Alvin J. Gordon, M.D. Henry D. Janowitz, M.D.

Irving K. Kroop, M.D. Stanley L. Lee, M.D. Kermit E. Osserman, M.D. David H. Paley, M.D. Albert Parets, M.D. Jonas H. Sirota, M.D. Stephen B. Yohalem, M.D.

Podiatrists

Herbert A. Heimlich, D.P.

Max G. Scharmett, D.P.

PEDIATRIC SERVICE

Pediatrician

Horace L. Hodes, M.D.

Associate Pediatricians

Samuel Karelitz, M.D. Jerome L. Kohn, M.D.
M. Murray Peshkin, M.D.

(for Allergy)

Adjunct Pediatricians

Herman Anfanger, M.D. Sidney Blumenthal, M.D. Alfred L. Florman, M.D. (s) Alfred E. Fischer, M.D. George J. Ginandes, M.D. Ralph E. Moloshok, M.D. Rose G. Spiegel, M.D. (for Allergy) Anne Topper, M.D. (for Metabolic Diseases)

Assistant Pediatricians

(Out-Patient Department)

William Rosenson, M.D.

Harry O. Zamkin, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Max Baer, M.D. George Bair, M.D. Eugene Bernstein, M.D. Perry Blumberg, M.D. Arthur A. Briskier, M.D. Isaac Chasatzky, M.D. Samuel deLange, M.D. Aron J. Deutscher, M.D. Else Farmer, M.D. Gertrude Felshin, M.D. Irving Feuer, M.D. Maurice Grozin, M.D. Merrill P. Haas, M.D. Franz H. Hanau, M.D. Harold Herman, M.D. Godel I. Hunter, M.D. Sidney D. Leader, M.D. Walter H. Levy, M.D.

Harry V. Lomant, M.D. Max Maier, M.D. Jacob D. Matis, M.D. Ida Mayer, M.D. William Messer, M.D. Max Meyer, M.D. Hanna Mulier, M.D. Stephen Musliner, M.D. William Neuland, M.D. Howard G. Rapaport, M.D. Marie Louise Rie, M.D. Jacob L. Rothstein, M.D. Gustav Salomon, M.D. Maury D. Sanger, M.D. Erich Siegel, M.D. S. Zelig Sorkin, M.D. Milton Stillerman, M.D. Morton W. Willis, M.D.

Carl Zelson, M.D.

⁽s) For Special Service.

PEDIATRIC SERVICE

(Continued)

Clinical Assistants

(Out-Patient Department)

Hyman Cohen, M.D. Edna Fleischmann, M.D. Henry Gall, M.D. Bennett L. Gemson, M.D. Arthur A. Goldfarb, M.D. Milton Gordon, M.D.

Samuel Grosberg, M.D. Erna Konig, M.D. Joseph H. Kutch, M.D.

Robert D. London, M.D. Herman Lubenstein, M.D. Alan Maged, M.D. Lawrence Maslansky, M.D. Janice T. Nightingale, M.D. Stanley R. Robbin, M.D. Gertrude Sobel, M.D. Seymour Steiner, M.D. Sidney Wachtell, M.D.

Henry J. Weintraub, M.D.

NEUROLOGICAL SERVICE

Neurologist

Israel S. Wechsler, M.D.

Associate Neurologists

Morris B. Bender, M.D. Richard M. Brickner, M.D. Hans Strauss, M.D.

(for Electroencephalography) Edwin A. Weinstein, M.D.

Adjunct Neurologists

I. S. Freiman, M.D. Louis Greenstein, M.D. (for Electroencephalography) Lawrence I. Kaplan, M.D.

(o) Judd Marmor, M.D.

(o) William Needles, M.D. Raymond L. Osborne, M.D.

(r) Victor Rosen, M.D. Milton R. Sapirstein, M.D. Mortimer F. Shapiro, M.D.

Senior Clinical Assistants

(Out-Patient Department)

David Gerst, M.D.

David Gersten, M.D.

Kurt Spaeth, M.D.

Clinical Assistant

(Out-Patient Department) Kenneth M. Gang, M.D.

⁽o) Off Service.

⁽r) Resigned.

NEUROLOGICAL SERVICE

(Continued)

Research Assistant

Jack Sheps, M.D.

Clinical Psychologist

Robert L. Kahn, M.A.

PSYCHIATRIC SERVICE

Psychiatrist

M. Ralph Kaufman, M.D.

Associate Psychiatrists

Abram Blau, M.D.
(0) Sandor Lorand, M.D.
Sydney G. Margolin, M.D.

(0) Clarence P. Oberndorf, M.D. S. Mouchly Small, M.D. Harry I. Weinstock, M.D.

Adjunct Psychiatrists

Alexandra Adler, M.D. Charles Fisher, M.D. Mark Gerstle, Jr., M.D. P. Goolker, M.D. Wilfred C. Hulse, M.D. Samuel R. Lehrman, M.D. Louis Linn, M.D. Daniel M. Lipshutz, M.D. Bernard C. Meyer, M.D. Jack Rapoport, M.D. Nathan N. Root, M.D. Samuel R. Rosen, M.D.

(r) Marcus Schatner, M.D. Martin Schreiber, M.D.

Leo A. Spiegel, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Harold R. Fox, M.D.

Ernst Hammerschlag, M.D.

Clinical Assistants

(Out-Patient Department)

Charles Beck, M.D.
Paul H. Brauer, M.D.
Selwyn Brody, M.D.
Lili R. Bussel, M.D.
M. Michael Cohen, M.D.
Alfred T. Corvin, M.D.
Bernard D. Fine, M.D.
Abraham N. Franzblau, M.D.
Elias H. Gerchick, M.D.
Bernard M. Goertzel, M.D.
Alvin I. Goldfarb, M.D.
David Gross, M.D.

Irving B. Harrison, M.D.
Elizabeth Huff, M.D.
Edith M. Jurka, M.D.
David Kairys, M.D.
Louis Kaywin, M.D.
Joseph M. Krimsley, M.D.
Abraham S. Lenzner, M.D.
William V. Lulow, M.D.
Theodore Meltzer, M.D.
George W. Naumburg, Jr., M.D.
Jack Nelson, M.D.
Charles Otchin, M.D.

1.7 Sec.

⁽r) Resigned.(o) Off Service.

PSYCHIATRIC SERVICE

(Continued)

Robert T. Porter, M.D. Victor Rosen, M.D. Claire Selzer, M.D. Joseph Schein, M.D. Adele Sicular, M.D. Bertram A. Slaff, M.D. Aaron Stein, M.D. Martin Stein, M.D. Samuel F. Tabbat, M.D. Emily I. Wells, M.D.

Clinical Psychologist Fred Brown, Ph.D.

Clinical Psychologists

(Out-Patient Department)

Beatrice Haslett, M.A.

Arthur Schwartz, M.S.

CHILD GUIDANCE CLINIC

Senior Clinical Assistant

(Out-Patient Department) Emil Froeschels, M.D.

Clinical Assistants

(Out-Patient Department)

Edward R. Adelson, M.D. Cheri Appel, M.D. Alonzo J. Beavers, Jr., M.D. Irving J. Crain, M.D.

Irvin Galin, M.D.

Edward D. Joseph, M.D. Alvin Meyer, M.D. Ethel Freund-Reisner, M.D.

Julius Rubin, M.D.

Howard H. Schlossman, M.D.

Irving Sternschein, M.D.

DERMATOLOGICAL SERVICE

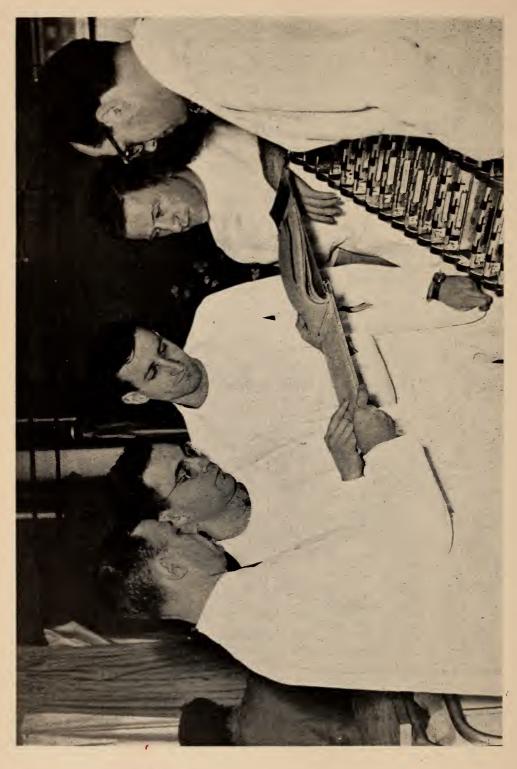
Dermatologist

Samuel M. Peck, M.D.

Associate Dermatologists

William Leifer, M.D.

Herbert Rosenfeld, M.D.



DERMATOLOGICAL SERVICE

(Continued)

Adjunct Dermatologists

Howard T. Behrman, M.D. Arthur W. Glick, M.D.

(r) Charles F. Sims, M.D. (for Dermatopathology)

(o) Max Scheer, M.D.

Assistant Dermatologists

(Out-Patient Department)

Lewis A. Goldberger, M.D.

Joel Schweig, M.D.

Charles Wolf, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Berthold Bachrach, M.D. Eugene T. Bernstein, M.D.

Raphael Breakstone, M.D.

Frank E. Cross, M.D. Julius Davis, M.D.

Kurt Franklin, M.D. George Klein, M.D.

Borris A. Kornblith, M.D.

Abner Kurtin, M.D.

Morton Landau, M.D. Frederick B. Laufer, M.D.

Ellen Reiner, M.D. Sidney Rooff, M.D.

Moritz Salomonski-Rosen, M.D.

Harry Sherwood, M.D. Gustav Weissberg, M.D.

Reuben Yontef, M.D.

Clinical Assistants

(Out-Patient Department)

Max M. Friedman, M.D. Leo G. Hess. M.D.

Alfred Joseph, M.D.

Laurence L. Palitz, M.D.

Leonard J. Trilling, M.D.

SURGICAL SERVICE

Surgeons

Ralph Colp, M.D.

John H. Garlock, M.D.

Arthur S. W. Touroff, M.D.

Associate Surgeons

Ernest E. Arnheim, M.D. (for Pediatric Surgery) Arthur H. Aufses, M.D.

Samuel H. Klein, M.D. Percy Klingenstein, M.D. Sylvan D. Manheim, M.D.

(o) Leon Ginzburg, M.D. (for Rectal Diseases)

Samuel Silbert, M.D.

(for Peripheral Vascular Diseases)

⁽o) Off Service.

⁽r) Resigned.

SURGICAL SERVICE

(Continued)

Adjunct Surgeons

Lester Blum, M.D. Leonard J. Druckerman, M.D. Harry E. Ehrlich, M.D.

(for Head and Neck Surgery)

(o) Ameil Glass, M.D.

(r) Edmund N. Goodman, M.D. Elliott S. Hurwitt, M.D.

(for Pediatric Surgery)

Edward E. Jemerin, M.D. Gerson J. Lesnick, M.D. Albert S. Lyons, M.D. (0) Sigmund Mage, M.D.

(o) Myron A. Sallick, M.D. Irving A. Sarot, M.D. Gabriel P. Seley, M.D. Vernon A. Weinstein, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Moses Benmosche, M.D.
George F. Dayton, M.D.
Milton E. Eisen, M.D.
Dorian Eisenklam, M.D.
Lawrence Essenson, M.D.
Bernard Friedman, M.D.
Aron Goldschmidt, M.D.
Maurice S. Harte, M.D.
Harry Kassop, M.D.
Heinz Lippmann, M.D.
Hans L. J. Manheim, M.D.
Maurice Munzer, M.D.

Hellmuth Oppenheimer, M.D. Willy Perez, M.D.
Henry Peskin, M.D.
Erich Plocki, M.D.
Irving Rachlin, M.D.
Irving Schoenfeld, M.D.
George Schreiber, M.D.
Emil Schwarzmann, M.D.
Bernard E. Simon, M.D.
Robert Turell, M.D.
Martin B. Welt, M.D.
Herman Zazeela, M.D.

Clinical Assistants

(Out-Patient Department)

Ben F. Bryer, M.D.
Wolf Elkan, M.D.
David Elkin, M.D.
Arthur Feitell, M.D.
Ralph W. Flax, M.D.
Harry Golodner, M.D.
Oscar Greene, M.D.
Henry Haimovici, M.D.
Robert A. Herfort, M.D.
Julian B. Herrmann, M.D.
Erwin Horner, M.D.
Herbert M. Jacobs, M.D.

Paul A. Kirschner, M.D.
Louis J. Lester, M.D.
Hyman J. Levine, M.D.
Daniel Luger, M.D.
Alexander P. Maybarduk, M.D.
Samuel J. Megibow, M.D.
Robert A. Nabatoff, M.D.
Eli Perchuk, M.D.
Leon D. Star, M.D.
Otto Sternberg, M.D.
Selig Strax, M.D.
Harry Warner, M.D.

David O. Weiner, M.D.

⁽o) Off Service. (r) Resigned.

SURGICAL SERVICE

(Continued)

Research Assistants

Louis J. Lester, M.D..

Stephan S. Rosenak, M.D.

Podiatrists

William Scharmett, D.P.

Arthur W. Wolstin, D.P.

NEUROSURGICAL SERVICE

Neurosurgeon

(Vacant)

Associate Neurosurgeons

Sidney W. Gross, M.D.

(r) Abraham Kaplan, M.D.

Adjunct Neurosurgeon

Benno Schlesinger, M.D.

Research Assistant

Kenneth M. Gang, M.D.

UROLOGICAL SERVICE

Urologist

Gordon D. Oppenheimer, M.D.

Associate Urologist

Moses Swick, M.D.

Adjunct Urologists

Stanley I. Glickman, M.D. H. Evans Leiter, M.D.

Lewis T. Mann, M.D.

(o) William H. Mencher, M.D.

Assistant Urologist

(Out-Patient Department) William L. Ferber, M.D.

⁽o) Off Service.

⁽r) Resigned.

UROLOGICAL SERVICE

(Continued)

Senior Clinical Assistants

(Out-Patient Department)

Ernest Bamberger, M.D.
Erwin Batzdorf, M.D.
Louis Bollag, M.D.
Kurt Cronheim, M.D.
Max David, M.D.
Kurt A. Heinrich, M.D.
Arthur Israel, M.D.
Harry D. Italiener, M.D.
Edward Jacobs, M.D.

Max Jacoby, M.D.
Ernst Kornitzer, M.D.
Adolf Lowenthal, M.D.
Bruno Mark, M.D.
Rudolf Paschkis, M.D.
Aaron Prigot, M.D.
Stephan S. Rosenak, M.D.
Martin J. Rosenberg, M.D.
David J. Surrey, M.D.

Clinical Assistants

(Out-Patient Department)

John R. Herman, M.D. Max Levi, M.D. Lester Narins, M.D. Joseph S. Mansker, M.D. Paul Reiser, M.D. Joseph M. Silagy, M.D.

Research Assistant

Lester Narins, M.D.

GYNECOLOGICAL SERVICE

Gynecologist

Morris A. Goldberger, M.D.

Associate Gynecologist

Joseph A. Gaines, M.D.

Adjunct Gynecologists

Arthur M. Davids, M.D. Emanuel Klempner, M.D.

Nathan Mintz, M.D. Robert I. Walter, M.D.

(s) Seymour Wimpfheimer, M.D.

Assistant Gynecologists

(Out-Patient Department)

Maurice E. Mintz, M.D.

Frank Spielman, M.D.

⁽s) For Special Service.

GYNECOLOGICAL SERVICE

(Continued)

Senior Clinical Assistants

(Out-Patient Department)

Ernest G. Abraham, M.D.
Hans Auerbach, M.D.
Stefanie K. Haas, M.D.
Bernard Berglas, M.D.
Bruno Kriss, M.D.
Manierikier Levitor M.D.

Hilliard Dubrow, M.D.

Gertrude Felshin, M.D.

Maximilian Lewitter, M.D.

Louis Portnoy, M.D.

Jack J. Squire, M.D.

Clinical Assistants

(Out-Patient Department)

Alexei N. Berk, M.D. Norman Herzig, M.D. Sidney Cohn, M.D. Seymour M. Katz, M.D. David A. Dreiling, M.D. Robert Landesman, M.D. Sidney Druce, M.D. Louis S. Lapid, M.D. William Epstein, M.D. Gisella Perl, M.D. George C. Escher, M.D. Charles S. Poole, M.D. Eugene Fischel, M.D. Meyer D. Schnall, M.D. Emanuel M. Greenberg, M.D. Herbert J. Simon, M.D. Daniel Wanderman, M.D. Leon N. Greene, M.D.

David Zakin, M.D.

Research Assistant

Charles S. Poole, M.D.

OTOLARYNGOLOGICAL SERVICE

Otolaryngologist

Rudolph Kramer, M.D.

Associate Otolaryngologists

Joseph G. Druss, M.D.
Irving B. Goldman, M.D.

(for Rhinoplasty)

Max L. Som, M.D.

Joseph L. Goldman, M.D.
Samuel Rosen, M.D.
Harry Rosenwasser, M.D.

Adjunct Otolaryngologists

Nathan Adelman, M.D.

Benjamin I. Allen, M.D.

Leon M. Arnold, M.D.

Eugene R. Snyder, M.D.

Samuel M. Bloom, M.D.

Joseph Freeman, M.D.

Louis Kleinfeld, M.D.

Eugene R. Snyder, M.D.

⁽o) Off Service.

OTOLARYNGOLOGICAL SERVICE

(Continued)

Senior Clinical Assistants

(Out-Patient Department)

Adolph N. Abraham, M.D. Leonard S. Bases, M.D. Joseph Berberich, M.D. Hans Brinitzer, M.D. Friedrich S. Brodnitz, M.D. Szymon Malowist, M.D. Fred L. Marx, M.D. S. Mencher, M.D.

Richard Pollak, M.D.

Clinical Assistant

Jacob S. Aronoff, M.D.

OPHTHALMOLOGICAL SERVICE

Ophthalmic Surgeon

Henry Minsky, M.D.

Associate Ophthalmic Surgeons

Joseph Laval, M.D.

David Wexler, M.D.

Adjunct Ophthalmic Surgeons

Sylvan Bloomfield, M.D. Jacob Goldsmith, M.D.

Abraham L. Kornzweig, M.D. Frederick H. Theodore, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Bertha Gladstern, M.D. Isaak Horovitz, M.D. Herbert M. Katzin, M.D. Francis J. Langendorf, M.D. Norbert Lewin, M.D. Max Mannheimer, M.D. Meta Mueller, M.D. Paul Muller, M.D.

Clinical Assistants

(Out-Patient Department)

Howard J. Agatston, M.D. Alan H. Barnert, M.D. Gerald M. Branower, M.D. William I. Glass, M.D. Milton Greenberg, M.D. Morris Feldstein, M.D. Leo D. Kellerman, M.D.

Franja Lowy, M.D.

Julius Schneider, M.D.

Refractionists

(Out-Patient Department)

Bertha Gladstern, M.D.

Max Mannheimer, M.D.

ORTHOPEDIC SURGERY SERVICE

Orthopedic Surgeon

Robert K. Lippmann, M.D.

Associate Orthopedic Surgeons

Edgar M. Bick, M.D.

Albert J. Schein, M.D.

Adjunct Orthopedic Surgeons

(o) Alvin M. Arkin, M.D.

Frederick M. Marek, M.D.

(o) Benjamin B. Greenberg. M.D. Joel Hartley, M.D.

Robert S. Siffert, M.D. Edmund Uhrv, Jr., M.D.

Senior Clinical Assistants

(Out-Patient Department)

Helen Schur, M.D.

Herman Sternberg, M.D.

Carl Zelson, M.D.

Clinical Assistants

(Out-Patient Department)

Irving V. Glick, M.D.

Jacob F. Katz, M.D.

Podiatrist

(Out-Patient Department) Max G. Scharmett, D.P.

DEPARTMENT OF ANESTHESIA

Anesthetist

Milton H. Adelman, M.D.

Associate Anesthetist

Sydney S. Lyons, M.D.

Adjunct Anesthetists

Sara Bass, M.D.

Max Bien, M.D.

Seymour Miller, M.D.

Medical Anesthetists

Evelyn T. Clerico, M.D.

Abraham Hochberger, M.D.

DEPARTMENT OF DENTAL AND ORAL SURGERY

Dentist

Leo Stern, D.D.S.

Associate Dentists

Ralph H. Brodsky, D.M.D.

Lester H. Cahn, D.D.S. (for Oral Pathology) (o) Dennis D. Glucksman, D.D.S. J. A. Salzmann, D.D.S.

Adjunct Dentists

Marvin G. Freid, D.D.S.

Daniel M. Kollen, D.D.S.

(r) Robert S. Gilbert, D.M.D.

(o) Arthur A. Kulick, D.D.S.

Max Michaelson, D.D.S.

Senior Clinical Assistants

(Out-Patient Department)

Henry I. Cohen, D.D.S. Ira S. Colby, D.D.S.

Leon Eisenbud, D.D.S.

Herbert L. Goodwin, D.M.D.

Samuel S. Gordon, D.D.S. Max Greenspan, D.D.S.

Jerome L. Klaif, D.D.S.

Jack S. Klatell, D.D.S.

Emanuel Knishkowy, D.D.S.

Louis Kroll, D.M.D. Melvin Morris, D.D.S. Sidney Retzker, D.D.S. Milton Schwartz, D.D.S. Morris Schwartz, D.D.S. Alfred R. Shepard, D.D.S. Maurice V. Stavin, D.D.S. George Trattner, D.D.S. Milton Wechsler, D.D.S.

Clinical Assistants

(Out-Patient Department)

Melvin Amler, D.D.S. Dennis Berger, D.D.S. A. Lawrence Bram, D.D.S. Jack Brenner, D.D.S. Morton R. Brenner, D.D.S. Michael Cagin, D.D.S. Clifford Feinstein, D.D.S. Robert L. Fisher, D.D.S. Josef Horowitz, D.D.S. Burton M. Jerome, D.D.S. Milton W. Kelmans, D.D.S. Stanley Kollen, D.D.S. Raymond L. Kotch, D.D.S. Jacob Leiter, D.D.S. Bernard Levy, D.D.S. Simon L. Lifton, D.D.S. Jerome S. Mittelman, D.D.S. David Mossberg, D.D.S.

Maurice Oringer, D.D.S. Richard Pasternak, D.D.S. Solomon Pearlman, D.D.S. Philip Person, D.D.S. Ivin B. Prince, D.D.S. Leo H. Roper, D.D.S. Julian S. Sachs, D.D.S. Richard B. Schron, D.D.S. Martin T. Siegel, D.D.S. Richard Spector, D.D.S. Murray Spielman, D.D.S. Joseph R. Stein, D.D.S. Leo Stern, Jr., D.D.S. Peter Stern, D.D.S. Mortimer Stone, D.D.S. Stanley Stutman, D.D.S. Stanley W. Vogel, D.D.S. Harry S. Zappler, D.D.S.

⁽o) Off Service.

⁽r) Resigned.

DEPARTMENT OF PHYSICAL MEDICINE

Physiatrist

William Bierman, M.D.

Assistant Physiatrists

(Out-Patient Department)

Eric Levy, M.D.

Eugene Neuwirth, M.D.

Clinical Assistants

(Out-Patient Department)

Morton J. Greene, M.D.

Stanley R. Livingston, M.D.

CARDIOGRAPHIC LABORATORY

Cardiologist

Arthur M. Master, M.D.

Research Associate

Bruno Kisch, M.D.

Research Assistants

Harold S. Arai, M.D. Leonard E. Field, M.D. Leon Pordy, M.D.

Benjamin Richman, M.D.

Sidney Storch, M.D.

THE LABORATORIES

Paul Klemperer, M.D
Gregory Shwartzman, M.D
Harry H. Sobotka, Ph.D
Sergei Feitelberg, M.D
oseph H. Globus, M.D
Nathan Rosenthal, M.D
Sadao Otani, M.D
S. Stanley Schneierson, M.D
Alice I. Bernheim, M.D
Cecele Herschberger, B.SSenior Assistant Bacteriologist
Miriam Reiner, M.S
Blanca Schneid, M.D
Robert Loevinger, Ph.D
ohn Hay
Oorothea Richtberg, M.A
Gerda Gernsheim Mayer, Ph.D

THE LABORATORIES

(Continued)

Special Laboratory Appointments

Charles L. Lieb, M.D	
Ernst P. Pick, M.D	
Franklin Hollander, Ph.D	
Jacob Chanley, Ph.D	Research Associate in Chemistry
Max Adler, Ph.D	Research Associate in Bacteriology
Arthur Weil, M.D	.Research Associate in Neuropathology
Frederic E. Stynler, Ph.D	Research Associate in Chemistry

Fellows

(1949-1950)

(*949 *95)~/
Norman F. Boas, M.D
David A. Dreiling, M.D George Blumenthal, Jr. Fellowship in Surgery
Jacob Dyckman, M.DEugene Meyer, Jr. Fellowship in Pathology
Joseph Freeman, M.D Elsa and William Menke Fellowship in Bacteriology
Kenneth M. Gang, M.D Dr. Isador Abrahamson Fellowship in Neurology
Gabriel C. Godman, M.D
Harold M. Goldstein, M.D
Boris Gueft, M.D
Henry D. Janowitz, M.D
Thomas G. Kantor, M.D
Louis S. Lapid, M.DDr. Joseph Brettauer Fellowship in Gynecology
Arthur W. Ludwig, M.DSara Welt Fellowship in Pathology
Samuel J. Megibow, M.D Charles Klingenstein Fellowship in Surgery
Sidney R. Michael, M.D
Herbert S. Peyser, M.D
Ira A. Rashkoff, M.D Anna Ruth Lowenberg Fellowship in Hematology
Edward H. Roston, M.D
Elliott Shlansky, M.D
Robert S. Siffert, M.DGeorge Blumenthal, Jr. Fellowship in Pathology
Norman Simon, M.DMoses Heineman Fellowship in Pathology
Clifford L. Spingarn, M.D Philip J. Goodhart Fellowship in Bacteriology

Research Assistants

Bacteriology
Morton H. Edelman, M.D.
Alice Fisher, A.B.
Helen Hift, Ph.D.

Chemistry Harold Aaron, M.D. Mary B. Allen, Ph.D. Iohn Austin
Max Ellenberg, M.D.
Gertrude Felshin, M.D.
Milton H. Levy, M.D.
Fritz Lieben, Ph.D.
Norman A. Samuels, M.D.
Irving Solomon, M.D.

THE LABORATORIES

(Continued)

Hematology

Solomon Estren, M.D. Richard E. Rosenfield, M.D. Irene Shapiro, M.D. Leon D. Star, M.D. Mary C. Tyson, M.D.

Gastroenterology

Moritz Michaelis, Ph.D. Alexander Richman, M.D.

Neuropathology
Charles S. Poole, M.D.

Pathology

Jacob Churg, M.D.
Jacob Dyckman, M.D.
William Finkelstein, M.D.
Edith Grishman, M.D.
Louis S. Lapid, M.D.
Stanley L. Lee, M.D.
Arthur Ludwig, M.D.
Max Wachstein, M.D.
Frederick G. Zak, M.D.
Howard D. Zucker, M.D.

Physics

Samuel J. Megibow, M.D. Lena Sharney, Ph.D.

DEPARTMENT OF ROENTGENOLOGY

Radiologist

(r) Marcy L. Sussman, M.D. Bernard S. Wolf, M.D.

Associate Radiologists

Arthur J. Bendick, M.D. Benjamin Copleman, M.D.

Maxwell H. Poppel, M.D. Coleman B. Rabin, M.D.

Assistant Radiologists

Sigmund Brahms, MD. Joan J. Lipsay, M.D. Richard H. Marshak, M.D.

MD. William Merrit, M.D.
D. John E. Moseley, M.D.
k, M.D. Charles Newman, M.D.
Herman C. Zuckerman, M.D.

DEPARTMENT OF RADIOTHERAPY

Radiotherapist
William Harris, M.D.

Associate Radiotherapists

Albert Kean, M.D.

Sidney M. Silverstone, M.D.

DEPARTMENT OF RADIOTHERAPY

(Continued)

Assistant Radiotherapists

Arnold L. Bachman, M.D. Charles Botstein, M.D. Norman Simon, M.D.

Consulting Physicist Carl B. Braestrup, B.Sc.

DIRECTOR OF CONSULTATION SERVICE

Herman Lande, M.D.

DISTRICT SERVICE

Physician Abraham Jerskey, M.D.

Assistant Physician to Employees Sidney Wachtell, M.D.

THE DEPARTMENT OF GRADUATE MEDICAL INSTRUCTION

(Academic Year 1949–50, Conducted in Affiliation with the Columbia University Faculty of Medicine)

OFFICERS OF INSTRUCTION

(Unless otherwise designated, all titles are conferred by The Mount Sinai Hospital) Assistant Professor of Physiology in Columbia University Out-Patient Department Out-Patient Department Ont-Patient Department Lecturer in Pathology in Columbia University WILLIAM BIERMAN, M.D. Attending Physiatrist; Assistant Clinical Professor of Medicine in Columbia University ERNEST P. Boas, M.D. Associate Physician; Assistant Clinical Professor of Medicine in Columbia University Neurology in Columbia University ALBERT CORNELL, M.D......Senior Clinical Assistant, Medical Division, Out-Patient Department (Gastric) DAVID A. DREILING, M.D.......Dr. Ralph Colp Research Fellow in Experimental Surgery and Gastroenterology; Clinical Assistant, Gynecological Division, Out-Patient Department

BERNARD H. FLIASBERG, M.D
BENJAMIN ELIASOPH, M.D
MAX ELLENBERG, M.D
Department (Metabolism); Research Assistant in Chemistry
Department (Metabolism); Research Assistant in Chemistry Solomon Estren, M.D
Department (Hematology); Research Assistant in Hematology
Department (Hematology), Research Assistant in Hematology
Sergei Feitelberg, M.D. Physicist Morris Feldstein, M.D. Clinical Assistant, Ophthalmological Division.
MORRIS FELDSTEIN, M.D., Clinical Assistant Orbitalmological Division
Out-Patient Department
Out-Fattent Department
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CHARLES FISHER, M.DAdjunct Psychiatrist; Lecturer in Psychiatry in Columbia University
ALFRED L. FLORMAN, M.D
I. S. Freiman, M.D
1. S. I KEIMAN, M.D
CHARLES K. FRIEDBERG, M.D Associate Physician; Lecturer in Medicine in Columbia University
OSCAR H. FRIEDMAN, M.D
Out-Patient Department (Chest)
Ont-Futtent Department (Chest)
J. Lester Gabrilove, M.D
Department (Metabolism): Research Assistant in Medicine
Department (Metabolism); Research Assistant in Medicine JOSEPH GAINES, M.D
John H. Garlock, M.D
Clinical Professor of Surgery in Columbia University
ISIDORE E. GERBER, M.DAdjunct Physician; Lecturer in Medicine in Columbia University
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Professor of Gynecology in Columbia University JACOB GOLDSMITH, M.D
Trojessor of Gynecology in Columbia University
Jacob Goldsmith, M.D
ALVIN J. GORDON, M.D
EMIL GRANET, M.D
EMIL GRANEI, M.I Semoi Cumca Assistant, Meanta Division,
Sidney W. Gross, M.D
SIDNEY W. GROSS, M.D
JOSEPH HARKAVY, M.D
Joseph Harkatti, M.D
Professor of Medicine in Columbia University WILLIAM HARRIS, M.D
WILLIAM HARRIS, M.D
Radiology in Columbia University
Radiology in Columbia University
HERMAN HENNELL, M.D
WILLIAM M. HITZIG, M.D. Associate Physician HORACE Z. HODES, M.D. Attending Pediatrician; Clinical Professor of Pediatrics in
Honor 7 Hones MD Attending Redistrician: Clinical Professor of Redistrice in
Columbia University
FRANKLIN HOLLANDER, Ph.D
FRANKLIN HOLLANDER, Ph.D
FRANKLIN HOLLANDER, Ph.D
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Franklin Hollander, Ph.D. Associate in Gastric Physiology; Lecturer in Medicine in Columbia University Henry Horn, M.D. Dorothea Horstmann. Linstructor of Dietetics, School of Nursing Harry L. Jaffe, M.D. Adjunct Physician for Cardiology Edward E. Jemerin, M.D. Samuel Karelitz, M.D. Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University Herbert M. Katzin, M.D. Senior Clinical Assistant, Ophthalmological Division,
FRANKLIN HOLLANDER, Ph.D. Associate in Gastric Physiology; Lecturer in Medicine in Columbia University Henry Horn, M.D. DOROTHEA HORSTMANN. Instructor of Dietetics, School of Nursing HARRY L. JAFFE, M.D. Adjunct Physician for Cardiology EDWARD E. JEMERIN, M.D. Adjunct Surgeon SAMUEL KARELITZ, M.D. Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University HERBERT M. KATZIN, M.D. Senior Clinical Assistant, Ophthalmological Division, Out-Patient Department
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Franklin Hollander, Ph.D. Associate in Gastric Physiology; Lecturer in Medicine in Columbia University Henry Horn, M.D. Dorothea Horstmann. Linstructor of Dietetics, School of Nursing Harry L. Jaffe, M.D. Adjunct Physician for Cardiology Edward E. Jemerin, M.D. Adjunct Surgeon Samuel Karelitz, M.D. Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University Herbert M. Katzin, M.D. Senior Clinical Assistant, Ophthalmological Division, Out-Patient Department M. Ralph Kaufman, M.D. Attending Psychiatrist: Clinical Professor of
FRANKLIN HOLLANDER, Ph.D. Associate in Gastric Physiology; Lecturer in Medicine in Columbia University Adjunct Physician DOROTHEA HORSTMANN. Instructor of Dietetics, School of Nursing HARRY L. JAFFE, M.D. Adjunct Physician for Cardiology EDWARD E. JEMERIN, M.D. Adjunct Surgeon SAMUEL KARELITZ, M.D. Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University HERBERT M. KATZIN, M.D. Senior Clinical Assistant, Ophthalmological Division, Out-Patient Department M. RALPH KAUFMAN, M.D. Attending Psychiatris; Clinical Professor of Psychiatry in Columbia University
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FRANKLIN HOLLANDER, Ph.D. Lecturer in Medicine in Columbia University HENRY HORN, M.D. DOROTHEA HORSTMANN. LINSTRUCTOR of Dieteics, School of Nursing HARRY L. JAFFE, M.D. Adjunct Physician for Cardiology EDWARD E. JEMERIN, M.D. SAMUEL KARELITZ, M.D. Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University HERBERT M. KATZIN, M.D. Senior Clinical Assistant, Ophthalmological Division, Out-Patient Department M. RALPH KAUFMAN, M.D. Attending Psychiatrist; Clinical Professor of Psychiatry in Columbia University FREDERICK H. KING, M.D. Adjunct Physician for Special Service; Lecturer in Medicine in Columbia University
FRANKLIN HOLLANDER, Ph.D. Lecturer in Medicine in Columbia University HENRY HORN, M.D. DOROTHEA HORSTMANN. LINSTRUCTOR of Dieteics, School of Nursing HARRY L. JAFFE, M.D. Adjunct Physician for Cardiology EDWARD E. JEMERIN, M.D. SAMUEL KARELITZ, M.D. Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University HERBERT M. KATZIN, M.D. Senior Clinical Assistant, Ophthalmological Division, Out-Patient Department M. RALPH KAUFMAN, M.D. Attending Psychiatrist; Clinical Professor of Psychiatry in Columbia University FREDERICK H. KING, M.D. Adjunct Physician for Special Service; Lecturer in Medicine in Columbia University
FRANKLIN HOLLANDER, Ph.D. Lecturer in Medicine in Columbia University Adjunct Physician DOROTHEA HORSTMANN. LINSTRUCTOR of Dietetics, School of Nursing HARRY L. JAFFE, M.D. Adjunct Physician for Cardiology EDWARD E. JEMERIN, M.D. Adjunct Surgeon SAMUEL KARELITZ, M.D. Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University HERBERT M. KATZIN, M.D. Senior Clinical Assistant, Ophthalmological Division, Out-Patient Department M. RALPH KAUFMAN, M.D. Attending Psychiatris; Clinical Professor of Psychiatry in Columbia University FREDERICK H. KING, M.D. Adjunct Physician for Special Service; Lecturer in

George Klein, M.DSenior Clinical Assistant, Dermatological Division,
SAMUEL H. KLEIN, M.D
PAUL KLEMPERER, M.DPathologist; Professor of Pathology in Columbia University
EMANUEL KLEMPNER, M.D
PERCY KLINGENSTEIN, M.D
JEROME L. KOHN, M.D
Out-Patient Department
A. L. Kornzweig, M.D
Louis S. Lapid, M.D Clinical Assistant, Gynecological Division, Out-Patient Department;
Research Assistant in Pathology; Dr. Joseph Brettauer Fellow in Gynecology
JOSEPH LAVAL, M.D
WILLIAM LEIFER, M.D
H. Evans Leiter, M.D
ERIC LEVY, M.D
HYMAN LEVY, M.D
S. S. LICHTMAN, M.D
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JOAN J. LIPSAY, M.D
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ARTHUR M. MASTER, M.D
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WILLIAM H. MERRITT, M.D
HENRY MINSKY, M.D
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NATHAN MINTZ, M.D
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Out-Patient Department (Metabolism)
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SADAO OTANI, M.D
of Pathology in Columbia University
Of Pathology in Columbia University REUBEN OTTENBERG, M.D
REBEN OF ENDRY M.D.
SAMUEL M. PECK, M.DAttending Dermanologist, Associate Clinical Projessor
ABRAHAM PENNER, M.D
ELY PERLMAN, M.D
Out-Patient Department (Allergy)
M. Murray Peshkin, M.D
ERNST P. PICK, M.D. Associate in Pharmacology
HERBERT POLLACK, M.D
in Medicine in Columbia University
COLEMAN B. RABIN, M.D Associate Physician for Thoracic Diseases; Associate Radiologist;
Assistant Clinical Professor of Medicine in Columbia University
Assistant Cunical Projessor of Medicine in Columbia University
Addition Development
JACK RAPOPORT, M.D
JACK RAPOPORT, M.D. Adjunct Psychiatrist IRA RASHKOFF, M.D. Clinical Assistant, Medical Division, Out-Patient (Radiophysics)
ALEXANDER RICHMAN, M.D
ALEXANDER RICHMAN, M.DSenior Clinical Assistant, Medical Division, Out-Patient Department (Gastric); Research Assistant in Gastroenterology
ALEXANDER RICHMAN, M.DSenior Clinical Assistant, Medical Division, Out-Patient Department (Gastric); Research Assistant in Gastroenterology HERBERT ROSENFELD, M.D
ALEXANDER RICHMAN, M.DSenior Clinical Assistant, Medical Division, Out-Patient Department (Gastric); Research Assistant in Gastroenterology HERBERT ROSENFELD, M.D
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NATHAN ROSENTIIAL, M.D
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HARRY ROSENWASSER, M.D
THART ROSENWASSER, MED.
Benno Schlesinger, M.D
BLANCA SCHNEID, M.D
Martin Schreiber, M.D
BERNARD M. SCHWARTZ, M.D
GABRIEL P. SELEY, M.DAdjunct Surgeon; Lecturer in Surgery in Columbia University
IRENE SHAPIRO, M.D
TRENE SHAPIRO, M.D
Department; Research Assistant in Hematology Sheppard Siegal, M.D
Sheppard Siegal, M.D
Samuel Silbert, M.D
Lecturer in Surgery in Columbia University
LOUIS E. SILTZBACH, M.D
Louis E. Siltzbach, M.D
Solomon Silver, M.D
of Medicine in Columbia University
of Medicine in Columbia University JONAS H. SIROTA, M.D
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ISIDORE SNAPPER, M.D
islocke Snapper, M.D
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Clinical Professor of Medicine in Columbia University Louis J. Soffer, M.D
ARTHUR R. SOHVAL, M.D
IRVING SOLOMON, M.D
IRVING SOLUMON, M.D
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Out-Patient Department (Allergy) CLIFFORD SPINGARN, M.D
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Frederick H. Theodorf, M.D
ANNE TOPPER, M.D
ANNE TOPPER, M.D
ARTHUR S. W. TOUROFF, M.D
LESTER R. TUCHMAN, M.D
T D 'T')(I)
LESTER K. IUCHMAN, M.D
Peter Vogel, M.D
Peter Vogel, M.D
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Peter Vogel, M.D
Peter Vogel, M.D
Peter Vogel, M.D
Peter Vogel, M.D
Peter Vogel, M.D. Adjunct Physician for Hematology Mario Volterra, M.D. Adjunct Physician Kaufman Wallach, M.D. Adjunct Physician—Off Service Robert I. Walter, M.D. Adjunct Gynecologist Louis R. Wasserman, M.D. Adjunct Physician for Hematological Physiology I. S. Wechsler, M.D. Adjunct Physician for Hematological Physiology I. S. Wechsler, M.D. Adjunct Physician for Hematological Physiology I. S. Wechsler, M.D. Adjunct Olimbia University Edwin A. Weinstein, M.D. Associate Neurologist Harry I. Weinstock, M.D. Associate Psychiatrist; Lecturer in Psychiatry in Columbia University David Wexler, M.D. Associate Ophthalmic Surgeon Seymour Wimpfheimer, M.D. Adjunct Gynecologist for Special Service Asher Winkelstein, M.D. Associate Physician for Gastroenterology: Assistant
Peter Vogel, M.D

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Julien Priver, M.D. Assistant Director
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Helen F. Somers, B.S
Catherine Vance, R.N
EDITH G. RYAN, R.N
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FLORENCE WHITE, B.S
Andrew Mezei, B.S
Myrtle Ryder, B.A., R.N

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Mrs. Walter A. Hirsch
Mrs. Myron I. Borg, Chairman Mrs. Jock R. Aron Mrs. Joseph F. Cullman, 3d Mrs. George W. Naumburg Mrs. Edward J. Rosenwald
Mrs. William D. Scholle, Chairman Mrs. Hugo Kastor Mrs. John Rosenthal Occupational Therapy
Mrs. Frank L. Weil, Co-Chairman \ Mrs. Robert H. Kridel, Co-Chairman \
Miss Edith Sachs, Chairman Mrs. Robert E. Binger Baroness Theodore de Gunzburg

VOLUNTEERS

Mrs. Meredith Arnold Mrs. Arthur H. Aufses Miss Ellin Bachrach Mrs. Irving Baron Miss Judy Baron Mrs. Hazel Barth Mrs. Helen Beebe Mrs. Theodore Baumritter Mrs. Leonard Bennett Mrs. Helene Berliner Mrs. David Bermant Mrs. Ruth S. Bindell Mrs. Raphael D. Blau Mrs. Irving H. Bodenheimer Mrs. Helen A. Bonis Miss Natalie P. Bonis Miss Nita Bookstaver Miss Juliet Brooks Miss Blanche Brown Mrs. Abe Cantor Mrs. E. K. Cohan Miss Olive Cohen Miss Ann Coleman Mrs. Richard Conried Miss Ruth Corn Mrs. Charles Deitsch Miss Margaret De Man Mrs. Edward J. Devlin Mrs. Jennis M. Doroshaw Mrs. J. Dorsenne Mrs. Louis Dunn Mrs. J. P. Elkann Mrs. Beatrice Epstein Mrs. William Erdmann Dr. Margaret W. Ferguson Mrs. Frederick Finn Mrs. Robert Fischer Mrs. Sidney Fish Mrs. Paul Flaum Miss Iulia Frankenhuis Miss Barbara Friedman Miss Debbie Garfunkel Miss Margie Garfunkel Mrs. Victor Gettner Miss Helene Ginsberg Miss Norma Ginsberg Mrs. Ralph Ginsberg Mrs. S. W. Gintell Mrs. Edward Gittler Miss Renee Glazier Miss Anna E. Gold Mrs. Samuel Goldberg Mr. William F. Goldsmith Miss Janice Goldstein

Mrs. Isabel M. Gordon Mrs. Harold Gray Mrs. Harry Greenbaum Mrs. Harry M. Greenwald Mrs. Philip Greenwald Miss Anne Gross Mrs. Mitchell Gruhn Mrs. Haskel Hess Mrs. Lloyd T. Hilborn Mrs. Samuel Hirschfeld Mrs. Saul Horowitz Miss Claire Hudesman Mrs. Felix Jager Mrs. Sidney Jarcho Miss Barbara Kaden Mrs. Helen O. Kahn Mrs. Joseph Kahn Mrs. Walter Kahn Miss Anne Karabelas Mrs. Stanley M. Karp Miss Helen Kass Mrs. Frederick Katz Miss Ellen Kraft Mrs. Joseph Kaufman Miss Barbara Kline Miss Eleanor Klugman Mrs. Louis Krauss Sister Marie Ladislava Miss Patricia Lambert Mrs. Edwin Lane Mrs. Percy W. Lansburgh Mrs. Joseph Laval Mrs. Frank Ledesma Dr. Alice Lehndorff Mrs. H. B. Lerner Mrs. L. C. Levison Miss Ann Levy Mr. Simon Liebowitz Mrs. Ernest Lopez Miss Arlene Lustig Mrs. Jerome I. Maier Miss Margery Maier Mrs. Abraham L. Marcus Mrs. Arthur Marcus Mrs. Zelda B. Marcus Mrs. C. Alfred Maury Mrs. Dorothy Mencher Mrs. Herbert Meyer Miss Joan Doan Miller Miss Nancy Miller Mrs. Samuel Miller Mrs. Gustave M. Minton Mrs. Milton N. Mound Mrs. Victor Nacht

Miss Muriel Naham Mr. E. Eddie Nedell Miss Ianice Newman Mrs. Charles Newmark Mrs. Stephen Ogden Miss Sylvia Ohringer Mrs. Lily Popper Miss Celia Pravidlo Mrs. Herman Rabb Mrs. Arthur Rapaport Mrs. Tubie Resnik Miss Ellen Riesenfeld Mrs. Oscar Riess Miss Anna Lee Rittenberg Miss Joan Roggen Mrs. Julio Roque Miss Marilyn Rosenfeld Mrs. Philip Rosenholz Mrs. Harry Rosenwasser Mrs. Albert Samuel Mrs. Harry T. Schakne Mrs. Martin Scharman Mrs. Claire Schlesinger Mrs. Charles Segal Miss Betty Seligman Miss Thelma Shafran Mrs. Herbert Shiers Mrs. Phillip Sitkin Mrs. Robert Sittig Mrs. M. J. Sloss Miss Joan Snaman Mr. Richard Soffer Mr. Alan Solomon Mrs. Usher Solomon Miss Maxine Spencer Miss Francine Stavis Miss Mildred Steinberg Mrs. Walter Strassburger Miss Elyse Sundel Mrs. Louis Surut Miss Mary Toomey Mrs. Abraham Topkis Mrs. Arthur S. Touroff Miss Ruth Uffelman Mrs. Ilona Ullman Mr. Wesley Vreeland Mrs. David P. Waldman Miss Sophia Wallace Mrs. Janet B. Walter Mrs. Alfred Weber Miss Ruth Wilson Mrs. Eli Winkler Mrs. William F. Wolff Mrs. Robert Yaspan Mrs. Hannah Zweig

NURSES' AIDES

Mrs. George	Lee	Chairman
Mrs. David Bloch	Mrs. Jacob Gray	Mrs. Arthur Streim
Miss Gertrude Buchler	Mrs. Milton Karon	Mrs. Sidney Weil
Mrs. David Davidson	Mrs. Gerald Lederer	Mrs. Lilian Wheeler
Mrs. Stanley Ecker	Mrs. Lee Samuels	Mrs. Jacob Wiedhopf

LADIES' AUXILIARY

Mrs. I. Ciner Miss Emma Fisher Mrs. Gertrude B. Karr Miss Bertha Katz Miss Gertrude Krauskopf Mrs. Jennie Levy Mrs. L. Manson	Miss Rose Neuhof Mrs. Rose Pearlstein Mrs. Abraham Pursch Mrs. M. L. Ravitch Mrs. P. Ravitch Miss Flora Samuels Miss Stella Samuels	Mrs. Henrietta B. Schacht Mrs. Harry Silverman Miss Hattie Stern Miss Hope Sternberg Mrs. Arthur I. Sundheimer Mrs. Luba Theodore Mrs. Sophie Weisburg Mrs. David Weisburger
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OFFICERS AND TRUSTEES OF THE HOSPITAL SINCE ITS FOUNDING

PRESIDENTS		
*Sampson Simson *John I. Hart *Benjamin Nathan *Emanuel B. Hart *Adolph Hallgarten *Harris Aronson *Hyman Blum	. 1855–1856 . 1856–1870 . 1870–1876 . 1876–1879 . 1879–1879	*Isaac Wallach
	PRESIDENT	EMERITUS
*George Blumenthal	. 1938–1941	George B. Bernheim 1948-
VICE PRESIDENTS		
*I I II		
*John I. Hart		*Leo Arnstein 1910–1938
	. 1855–1856	*Henry L. Calman 1917-1919
*Rev. Samuel M. Isaacs		*S. Herbert Wolfe 1919-1921
	. 1857-1858	*Maurice Frankfort 1921-1928
*N. K. ROSENFELD		Albert Forsch 1924-1937
*EMANUEL B. HART	. 1866–1870	*DE WITT MILLHAUSER 1928-1936
*Samuel A. Lewis		*WALDEMAR KOPS 1936-1944
*Lewis Fatman	. 1874-1875	LEO GOTTLIEB 1937-1944
*HARRIS ARONSON		1948-
*HYMAN BLUM		George B. Bernheim 1938-1945
*Isaac Wallach		JOSEPH KLINGENSTEIN 1944-
*Isaac Stern		George Lee 1945-1948
*DAVID WILE	. 1902–1906	ALFRED L. Rose 1945-1948
*George Blumenthal		RICHARD GOLDSMITH 1948-1948
*EMIL S. LEVI		CHARLES A. RIEGELMAN 1948-
*PHILIP J. GOODHART	1910-1917	
	SECRE	TARIES
*Benjamin Nathan	1852-1853	*Albert Sichel 1897-1897
*THEODORE I. SEIXAS		*Louis M. Josephthal 1897-1902
	1857-1870	*Leo Arnstein 1902-1910
	1871-1872	EDGAR A. HELLMAN 1910-1911
*A. S. ROSENBAUM	1872-1875	*S. HERBERT WOLFE 1919-1921
*Nathan Littauer		WALTER E. SACHS 1918-1921
*HARMON H. NATHAN		ALBERT FORSCH 1921-1923
*Moses G. Hanauer		*De Witt Millhauser 1924-1928
*L. M. Hornthal		ARTHUR H. HARLOW 1928-1938
*DE WITT I. SELIGMAN		PAUL M. ROSENTHAL 1938-1942
*Henry Goldman		CARL H. PFORZHEIMER, JR 1942-1943
*Leopold Weil		1948-
*George Blumenthal		George Lee 1943-1945
*Marcus M. Marks	1894-1896	RICHARD GOLDSMITH 1943–1948
PIARCUS DI. PIARRS	1094-1090	11011110 00000311111 1945-1940

TREASURERS	ASSOCI	ATE AND ASSISTANT
*HENRY HENDRICKS	1852-1861	*SIDNEY S. PRINCE 1915-1925
*Joseph Fatman		Nelson I. Asiel 1926-1942
*Lewis May	1869-1875	Joseph F. Cullman, Jr 1943-
*Samuel M. Schaefer	1875-1801	IRA A. SCHUR 1945
*Elias Asiel	1802-1015	1945
	TRUS	TEES
*Sampson Simson	1852-1855	*Isaac S. Solomon 1871-1878
*John I. Hart	1852-1856	*Jos. Reckendorfer 1871-1872
Vice-Pres. dent, 1852-1855; President,		*ADOLPH HALLGARTEN 1872-1883 President, 1876-1879.
*HENRY HENDRICKS	1852-1861	*J. B. GUTTENBERG 1871-1872
*Benjamin Nathan	1852-1850	*V. HENRY ROTHSCHILD 1871-1887
*BENJAMIN NATHAN Secretary, 1852-1853; Vice-President President, 1856-1870.	. 1855-1856;	*ABRAHAM SIMM 1871-1874
		*ISAAC PHILLIPS 1872-1874
*Rev. Samuel M. Isaacs	1852-1857	*Ferdinand Kurzman 1872-1878
Vice-President, 1856-1857.	*8-2 -8	*A. B. Ansbacher 1872-1876
*John M. Davies	1052-1057	*DAVID SALOMON 1872–1876
Secretary, 1853-1856.	1052-1050	127 0 7
	1852-1856	*M. S. FECHHEIMER 1873-1875 Re-elected, 1883-1888.
	1852-1858	*Julius J. Lyons 1874-1875
Vice-President, 1857-1858.		*Samuel Zeimer 1874-1877
*Joseph Fatman		*Nathan Littauer 1875-1879 Secretary, 1875-1877.
*Lewis May	1855-1876	*J. M. STINE 1875-1878
		*Edw. Oppenheimer 1875-1876 Re-elected, 1892-1894; Re-elected, 1897-1910; Hon-
*Joseph Seligman		Re-elected, 1892-1894; Re-elected, 1897-1910; Hon- orary Trustee, 1910-1919.
Secretary, 1857-1870; Vice-President, 1	870-1874	*Samuel M. Schafer 1875-1891
*N K. ROSENFELD	1857-1867	Treasurer, 1875-1891.
Vace-President, 1858-1866.		*Edw. Einstein 1875-1880
*EMANUEL B. HART	1857-1876	*Levi Samuels 1875-1878
Vice-President, 1866-1870; President, *L. M. MORRISON		*HARMON H. NATHAN 1875-1896
	1857-1858	Secretary, 1877-1879.
*William Heller		*HYMAN BLUM 1875–1896 Vice-President, 1879; President, 1879-1896.
*H. J. HART		** Otto Stry 1879; President, 1879-1890.
		*Louis Stix 1875-1901 Honorary Trustee, 1901-1902.
*HARRIS ARONSON	1879.	*ISAAC BLUMENTHAL 1875-1901
*S. L. COHEN	1861-1869	#Isaac Wallach 1877-1907
	1861-1867	Vice-President, 1879-1896; President, 1896-1907.
	1862-1867	*Solomon Sulzberger 1877-1896
*S. J. Spiegelberg	1862-1866	*Nathan Barnett 1878-1879
*JOHN M. LAWRENCE	1863-1872	*Mayer Lehman 1878-1897
Secretary, 1871-1872.	,	*Leonard Lewisohn 1879-1880
	1866-1916	*JACOB H. SCHIFF 1879-1882
	1866-1870	Re-clected, 1883-1885. *Henry Rosenwald 1879-1885
	1867-1889	*Louis Gans 1879–1889
	1867-1869	*Moses G. Hanauer 1879–1882
,	1869-1872	Secretary, 1879-1882.
*LEWIS FATMAN	1869-1878 1880-1884.	*L. M. HORNTHAL 1880-1897 Secretary, 1882-1885.
	1870-1875	*Michael Dinkelspiel 1881-1883
Secretary, 1872-1875		*DeWitt J. Seligman 1881-1888
*Max Stadler	1870-1876	Secretary, 1885-1888.

*SIMON ROTHSCHILD 1884-1905	*Henry Morgenthau 1901-1917
*S. L. FATMAN 1885–1898	Honorary Trustee, 1917-1946. *JAMES SPEYER 1902-1935
*Albert Hendricks 1885-1886	*JAMES SPEYER
*SOLOMON LOEB 1885-1897	
*ELIAS ASIEL 1886-1920 Treasurer, 1892-1915.	Secretary, 1902-1910; Second Vice-President, 1910-1917; First Vice-President, 1917-1938; President, 1938-1944.
*WILLIAM VOGEL 1887-1893	1910-1917; First Vice-President, 1917-1938;
*Anthony Wallach 1887-1888	*JACOB EMSHEIMER 1902-1928
*ADOLPH HERRMANN 1887-1901	*Hugo Blumenthal 1902-1943
Honorary Trustee, 1901-1906.	*Chas. A. Wimpfheimer 1902-1934
*Henry Goldman 1888-1891	*M. SAMUEL STERN 1903-1910
Secretary, 1888-1891.	*Paul M. Warburg 1904-1914
*Leon Mandel 1888-1891	*JACOB FRANKENTHAL 1905-1910
*ISAAC STERN 1889-1910 Vice-President, 1896-1906; President, 1907-1910.	*HENRY L. CALMAN 1906-1930
*Max Nathan 1889-1907	Second Vice-President, 1917-1919.
Honorary Trustee, 1907-1922.	*PHILIP J. GOODHART 1907-1933 Vice-President, 1910-1917; Honorary Trustee,
*DAVID WILE 1889-1906	1933-1944
Second Vice-President, 1902-1906.	MILTON C. HERRMANN 1907-1909
*Daniel Guggenheim 1889–1891	*Samuel E. Jacobs 1907-1918
*Newman Cowen 1889–1893	Honorary Trustee, 1918-1949.
*LEOPOLD WEIL 1889-1903	SIEGFRIED H. KAHN 1908-1909
Secretary, 1892-1893.	*ABRAM N. STEIN 1909-1912 EDWARD N. HERZOG 1900-1915
*Joshua Piza 1890–1893 *Samuel Stiefel 1892–1894	
*Sigmund Oppenheimer 1892-1894	EDGAR A. HELLMAN 1910-1912 Secretary, 1910-1911.
*George Blumenthal 1802-1941	*Paul Gottheil 1910-1915
Secretary, 1893-1894; Vice-President, 1907-1910;	*EMANUEL VAN RAALTE 1910-1930
Secretary, 1893-1894; Vice-President, 1907-1910; President, 1911-1938; President Emeritus,	*WILLIAM I. WALTER 1910-1927
1938-1941.	*Albert W. Scholle 1910-1916
*Julius Ehrmann 1893–1897 *Marcus M. Marks 1894–1897	EUGENE MEYER, JR 1911-1920
Secretary, 1894-1896.	*S. HERBERT WOLFE 1911-1921
*Isaac N. Heidelberg 1894-1896	Secretary, 1911-1918; Second Vice-President, 1919-1921.
Re-elected, 1899-1914; Honorary Trustee, 1915-1928.	*Louis J. Horowitz 1912-1919
*J. HENRY ROTHSCHILD 1895-1897	*Norman S. Goldberger 1912-1919
*Henry F. Veith 1895-1897	BERNARD F. GIMBEL 1912-1920
*Herman Mendel 1895-1910	*DANIEL KOPS 1913-1923
Honorary Trustee, 1910-1914.	E. J. WILE 1915-1922
*Albert Sichel 1896-1897	G. F. SULZBERGER 1915-1917
Secretary, 1897.	WALTER E. SACHS 1915-1933
*Morris S. Barnet 1897-1917 Honorary Trustee, 1917-1921.	Secretary, 1918-1921.
*Henry R. Ickelheimer 1897-1905	*SIDNEY S. PRINCE 1915-1929 Treasurer, 1915-1925.
*Louis M. Josephthal 1897-1904	*Maurice Frankfort 1916-1928
Secretary, 1897-1902.	Second Vice-President, 1921-1928; Honorary
*Meyer H. Lehman 1897-1916	Trustee, 1928-1936.
Honorary Trustee, 1916.	*Myron S. Falk 1916-1945
*KALMAN HAAS 1897-1912	Walter W. Naumburg 1917
Honorary Trustee, 1912-1916. *JOSEPH F. CULLMAN 1897-1938	Mrs. Arthur L. Carns 1917-1920
*Joseph Fox	Mrs. Alfred A. Cook 1917
Honorary Trustee, 1917.	in office.
•WALTER A. SCHIFFER 1897-1898	ALBERT FORSCH
*Adolph Lewisohn 1898-1938	Secretary, 1921-1923; Third Vice-Presiden:
*EMIL S. LEVI 1899-1912	1924-1928; Second Vice-President, 1928-1937; Honorary Trustee, 1949 In office.
Second Vice-President, 1907-1910; Honorary Trustee, 1912-1933.	*Benjamin Mordecai 1919-1943
*Murry Guggenheim 1901-1907	HERBERT H. LEHMAN 1919-1920
*JEFFERSON SELIGMAN 1901-1909	JACK W. SCHIFFER 1920-1928
TELLESON OFFICE TO THE TOTAL T	, , , , , , , , , , , , , , , , , , , ,

[•] Deceased

Benedict Erstein 1920-1931	LEO GOTTLIEB 1935
*Charles Klingenstein 1920-1936	LEO GOTTLIEB 1935 Third Vice-President, 1937-1944;
MRS. ROGER W. STRAUS 1920	Vice-President, 1948. In Office. EDWIN I. MARKS 1936
In office.	EDWIN I. MARKS 1936 In office.
Nelson I. Asiel 1921 Treasurer, 1926-1942. In office.	CARL H. PFORZHEIMER, JR 1936
	Secretary, 1942-1943; 1948. in Office.
Mrs. Herbert H. Lehman 1921 In office.	SHELDON R. COONS 1936
AC D	In office.
ARTHUR H. HARLOW 1921-1937	EDWARD A. NORMAN 1937
Secretary, 1928-1938.	
•MARTIN BECK 1922-1929	Mrs. Arthur J. Cohen 1938 In office.
*DAVID A. SCHULTE 1922-1947	ROBERT LEHMAN 1938
*DeWitt Millhauser 1922-1942	In office.
Secretary, 1924-1928; Third Vice-President,	Joseph F. Cullman, Jr 1939
1928-1936.	Treasurer, 1943. In office.
*Lester Hofheimer 1922-1934	JACOB C. STONE
George B. Bernheim 1923 Second Vice-President, 1938-1945; President,	GEORGE LEE 1940 Secretary, 1943–1945:
Second Vice-President, 1938-1945; President, 1945-1948; President Emeritus, 1948.	Vice-President, 1945-1948. In Office.
In Office.	HERMAN F. BAERWALD 1940
*ALFRED JARETZKI 1923-1925	In office.
*WAIDENER KODE 1024-1045	PHILLIP W. HABERMAN, JR 1940
Third Vice-President, 1936-1937; Second Vice-	ALFRED RHEINSTEIN 1941
Third Vice-President, 1936-1937; Second Vice- President, 1937-1938; First Vice-President, 1938-1944; President, 1944-1945.	In office.
*Henry F. Wolff 1925-1935	Joseph Klingenstein 1941
*Mrs. Arthur Lorsch 1926-1928	Third Vice-President, 1944-1945; Vice-Presi-
Louis W. Abrons 1928	dent, 1945. In office. SAMUEL S. SCHNEIERSON 1941
In office.	In office.
*EDWIN M. BEROLZHEIMER 1928-1941	RICHARD GOLDSMITH 1942
*Fred H. Greenebaum 1928-1932	Secretary, 1945–1948:
LEONARD A. HOCKSTADER 1928	Vice-President, 1948-1948. In Office.
In office.	Horace S. Manges 1942
*Arthur Lorsch 1928-1941	IRA A. SCHUR 1943
HENRY MORGENTHAU, JR 1928-1930	Assistant Treasurer, 1945-1948:
*Eli Winkler 1929-1930	Associate Treasurer, 1948. In Office.
DAVID SARNOFF 1929-1936	Albert L. Baum 1944
*Dr. S. S. GOLDWATER 1929-1933	CHARLES A. RIEGELMAN 1944
H. WALTER BLUMENTHAL 1930-1947	Vice-President, 1948. In Office.
HAROLD D. WIMPFHEIMER 1930	Louis I. Dublin 1944-1948
In office.	Maurice Wertheim 1945
MRS. WALTER A. HIRSCH 1932	In office.
In office.	Andre Meyer 1945
PAUL M. ROSENTHAL 1932-1945 Secretary, 1938-1942.	In office. Lewis S. Rosenstiel 1946
WALTER S. MACK, JR 1933	Lewis S. Rosenstiel 1946
In office.	JAMES FELT 1947
Mrs. George Backer 1933-1937	In office.
ALFRED L. ROSE 1933	*Joseph S. Reckford 1947-1949
Vice-President, 1945-1948; President, 1948.	RICHARD DEUTSCH 1947
In Office.	In office.
EDWIN C. VOGEL 1935	MAX ABRAMOVITZ 1947
CARL J. AUSTRIAN 1935	D M II
In office.	In office.

SUPERINTENDENTS AND DIRECTORS SINCE 1855

SUPERINTENDENTS — DIRECTORS †

1855-1866 *JULIUS RAYMOND 1867-1875 *G. SCHWARZBAUM 1876-1878 *LEOPOLD B. SIMON 1879-1892 *THEODORE HADEL 1892-1899 *LEOPOLD MINZESHEIMER 1899-1904 *S. L. FATMAN 1903-1948 JOSEPH TURNER, M.D. 1928-1948 JOSEPH TURNER, M.D. 1948- MARTIN R. STEINBERG, M.D.

ASSOCIATE DIRECTORS

1927-1928 JOSEPH TURNER, M.D. 1948-1948 MARTIN R. STEINBERG, M.D.

ASSISTANT SUPERINTENDENTS -- ASSISTANT DIRECTORS +

1892-1892 *LEOPOLD MINZESHEIMER 1896-1902 *GUSTAVE ABRAMS 1902-1903 *S. S. GOLDWATER, M.D. 1903-1904 *SOLON J. RIESER 1905-1908 SIDNEY E. GOLDSTEIN 1968-1909 *D. M. BLOOM, M.D. 1910-1915 H. J. Moss, M.D. 1914-1915 A. J. EELLER, M.D. 1915-1916 *EMANUEL GIDDINGS. M.D. 1916-1919 HERMAN SMITH, M.D. 1918-1919 *SIMON TANNENBAUM, M.D. 1919-1920 LEOPOLD BRAHDY, M.D. 1920-1926 E. M. BLUESTONE, M.D. 1920-1920 E. M. BLUESTONE, M.D.
1922-1927 JOSEPH TURNER, M.D.
1926-1927 J. J. GOLUB, M.D.
1927-1937 STEPHEN MANHEIMER, M.D.
1927-1934 LOUIS MILLER, IR.
1934-1941 J. A. KATZINE, M.D.
1935-1939 JANDON SCHWARZ, M.D.
1935-1945 MAXWELL S. FRINK, M.D.
1940-1940 MORRIS H. KREEGER, M.D.
1940-1940 DAVID H. ROSS M.D. 1941-1947 DAVID H. Ross, M.D. 1945-1948 MARTIN R. STEINBERG. M.D. JULIEN PRIVER, M.D. 1946-SIDNEY M. SAMIS M.D. 1948-HARRY MARKOWITZ, B.S. 1919-

^{*} Deceased

[†] Title changed to Director and Assistant Director in 1917

GRADUATES OF THE HOUSE STAFF

Prior to 1884

*Mark Blumenthal *F. Tilden Brown *R. M. Cramer

*R. B. Coleman

*D. H. Davison *William L. Estes *Benson M. Feldman

*Albert Fridenberg *David Froelich

Alfred Meyer

*R. Offenbach

*I. R. Nilsen

*S. Rapp *I. M. Rice *J. Rudisch

*John Van Der Poel Iulius Weiss

House Surgeons

1884 *James L. Shiland *Walter Hitchcock

1885 *J. Clark Steward *Herman J. Schiff

1886 *F. C. Husson *Alfred N. Strouse

1887 *William H. Wilmer *H. S. Stark

Guy C. Rich *Howard Lilienthal

1889 L. J. Ladin George B. Cowell

1890 Samuel L. Weber A. D. Mewborn

1891 *Southgate Leigh *David B. Lovell

1892 *Edw. C. Sternberger 1893 George L. Brodhead *S. M. Brickner

Martin W. Ware Thomas T. Tuttle 1894

1895 *Charles A. Elsberg *Nathan Breiter

*I. Ralston Lattimore 1896 Albert A. Berg *William H. Luckett

1897 *Charles Goodman J. B. Morrison

1898 *Harry Rodman *Walter M. Brickner

1899 Sidney Ulfelder *L. W. Allen

1900 *Leo B. Meyer Eugene H. Eising

M. Thorner Truman Abbe

1902 *Edwin Beer Major G. Seelig

1903 *Meyer M. Stark *Robert T. Frank Eli Moschcowitz 1904 D. Lee Hischler Albert G. Swift Fred H. MacCarthy *C. F. Jellinghaus

1905 *Sol. Hyman *Isadore Seff William J. Haber Horace Leiter

1906 C. Morris Hathaway *Milton Bodenheimer Ernest Sachs Solomon Wiener

Orville H. Schell 1907 Eben Alexander, Jr. Aims R. Chamberlain Harold Neuhof

1908 John C. A. Gerster Abraham Hyman Isidor C. Rubin

Howard E. Lindeman 1909 Herbert D. Manley Fred G. Oppenheimer

1910 *Abraham O. Wilensky *Charles Ryttenberg Benjamin F. May George Baehr *Samuel H. Geist

1911 Louis Greenberg Philip Liebling Irving Simons Leo Mayer

1912 Herman Jaffe Sidney Cohn Isidor Kross Iulius Blum

Abraham J. Beller 1913 *Oscar Baumann Jesse D. Schwartz Ira Cohen

Heyman R. Miller 1914 C. Koenigsberger

Edward Bleier Abraham Strauss Ralph M. Bruckheimer 1915 Sol. Shlimbaum Paul W. Aschner

Nathan Rosenthal *John F. Grattan 1916 Joseph A. Landy

Adolf A. Weiss Waldemar R. Metz 1917 Harry C. Saltzstein David M. Natanson

*Max D. Mayer Leo Edelman 1918 *Eugene Klein

Louis Carp Samuel Kahn Iulius Gottesman Leopold Brahdy 1919 Herman Sharlit

Lewis T. Mann Morris A. Goldberger *Emanuel Salwen Joseph A. Lazarus Barney M. Kully *Henry S. Fischer *Jerome M. Ziegler

1920 Leo J. Hahn Rudolph Kramer *Samuel Hirshfeld Max Schneider *Harold L. Meierhof

Nathan Sobel Laurence Iones 1921 William Harris Martin A. Furman L. Mason Lyons

Sylvan D. Manheim Joseph B. Stenbuck 1922 Joseph M. Marcus Samuel Silbert

* Deceased

House Surgeons

(Continued)

Percy Klingenstein
Joseph S. Somberg
Henry Milch
Samuel Gaines

- 1923 Benjamin N. Berg Julian B. Herrmann Arthur H. Aufses Louis Kleinfeld Saul S. Samuels Edwin A. Seidman
- 1924 *Seth Selig David Warshaw Seymour Wimpfheimer Sidney Friedman Elias L. Stern Gordon D. Oppenheimer
- 1925 Robert K. Lippmann Edward A. Horowitz Robert H. Feldman Martin Schreiber Leon Ginzburg Irving A. Frisch
- 1926 *A. Philip Zemansky, Jr.
 Edward O. Finestone
 Mayer E. Ross
 Edward J. Bassen
 Samuel Mufson
 *Clarence K. Weil
- *Clarence K. Weil
 1927 Ernest E. Arnheim
 Walter F. Welton
 Hyman Rosenfeld
 Arthur S. W. Touroff
 Moses Swick
 Abraham Firestone

- 1928 Sidney Grossman William H. Mencher William Leifer Sidney Hirsch
- 1929 Monroe A. Rosenbloom Robert L. Craig Lester R. Tuchman Ameil Glass
- 1930 Isidore Schapiro William L. Ferber *Maurice M. Berck Lyon Steine
- 1931 Borris A. Kornblith Herbert S. Talbot Samuel H. Klein *Erwin K. Gutmann
- 1932 Joseph A. Gaines William Sheinfeld Perry S. Horenstein H. Evans Leiter
- 1933 Abraham J. Gitlitz Alexander H. Rosenthal Meyer Abrahams Sidney Rosenburg
- 1934 Jacob S. Goltman Leonard J. Druckerman Albert J. Schein Emanuel Klempner
- 1935 Edward E. Jemerin Herman J. Meisel Irving A. Sarot Paul A. Kaufman
- 1936 Sidney M. Silverstone

- Alan N. Leslie
 Gabriel P. Seley
 1937 Leon G. Berman
 Herman R. Nayer
 Ralph W. Flax
 Robert C. Eliot
 Nathan Mintz
 1028 Jules L. Whitehill
- 1938 Jules L. Whitehill
 Vernon A. Weinstein
 Abner Kurtin
 Sylvan Bloomfield
 Leonard S. Bases
 Leon N. Greene
- 1939 Nathan Adelman Joseph M. Silagy Emanuel Wachtel Samuel Diener Alexander Thomas Bernard S. Wolf
- 1940 Elliott S. Hurwitt Bernard E. Simon Gerson J. Lesnick Herbert M. Katzin Rudolph E. Drosd William I. Glass
- 1941 Leon M. Arnold
 David Miller
 Daniel Luger
 Norman Rosenberg
 Ernest L. Sarason
 Roy N. Barnett
 Alvin I. Goldfarb
 George J. Sabrin
- 1942 Lester Narins Norman Simon

House Physicians

- 1884 Edward Burns *Charles H. May
- 1885 Arthur B. Coffin *Josephine Walter *Charles F. Mason
- 1886 *E. L. H. Swift *Edward J. Ware
- *Abraham Korn
- 1888 *E. H. Walsh *H. E. Sanderson 1889 *Simon D. Elsner
- G. L. Nicholas 1890 R. H. Cunningham *Max Jackson

- 1891 *Fred S. Mandlebaum *H. P. Palmer
- 1892 *E. C. Levy
 Percy H. Fridenberg
 1893 *Harry A. Cone
- 1894 *W. Jarvis Barlow
- 1895 *Sidney Yankauer 1896 *Emanuel Libman
- William P. Loth 1897 Herman B. Baruch
- Sidney V. Haas 1898 Louis Hauswirth
- 1898 Louis Hauswirth
 1899 *William G. Exton
- A. F. Foord

- 1901 *I. W. Becker
 - *Herman Schwarz
- 1902 *Edward A. Aronson *Milton Gerschel
- *Herbert L. Celler *Alfred Fabian Hess David Kramer
- 1904 Bernard S. Oppenheimer Arthur Bookman *H. F. L. Ziegel Louis Bauman
- 1905 George W. T. Mills *Samuel Feldstein *Gustav A. Fried *Leo Kessel

^{*} Deceasea

House Physicians

(Continued)

- 1906 Julius J. Hertz

 *Jesse G. M. Bullowa
 Julian J. Meyer
 Max Taschman
 1907 Alfred E. Cohn
- *Louis Jacobs
 *Louis G. Kaempfer
 *Walter J. Highman
- 1908 *Jacob Wisansky Abraham E. Jaffin Albert A. Epstein Max Scheer
- *Joseph Rosenthal *Maurice T. Munker Murray H. Bass
- 1910 Bernard H. Eliasberg Burrill B. Crohn *Milton Hahn Richard H. Hoffmann
- 1911 Harry Wessler Nathaniel Barnett *H. W. Emsheimer *Hiram Olsan
- 1912 *Salo N. Weber *Morris H. Kahn *Abraham Zingher Meyer Rosensohn
- 1913 *Alexander Hofheimer Jacob Sachs Edward Mahler Daniel Poll
- Arthur S. Rosenfeld Maurice F. Lautman *John L. Kantor Louis H. Levy
- 1915 *A. I. Loewenthal David Beck Louis G. Shapiro Jacob Piller
- 1916 Willard D. Mayer Lester J. Unger Ernst P. Boas Joseph Harkavy
- 1917 *Harry Plotz
 Charles G. Giddings, Jr.
 *Louis Berman
 William Rosenson
- 1918 Joseph Felsen William Friedman Max Harrison Reuben Steinholz Harold T. Hyman Louis Hausman

- 1919 Morris Brooks
 Jerome L. Kohn
 Asher Winkelstein
 Edward Hollander
 Irving R. Roth
 Abraham Kardiner
 Kaufman Wallach
- 1920 Ira M. Olsan Charles Green Leo Loewe *Philip Finkle Edward Lehman Harry D. Pasachoff
- 1921 Morris J. Lavine Saul A. Ritter *Benj. B. Eichner *Philip Astrowe Frederic D. Zeman *Alton M. Amsterdam
- 1922 Nathan Muskin
 *Sydney C. Feinberg
 Samuel Z. Levine
 David Gaberman
 David Soletsky
 Leon Ginzburg
- 1923 Samuel Rosen
 Samuel Rosenfeld
 Arthur M. Master
 Louis Hodes
 Philip Cohen
 William S. Collens
- 1924 Roland I. Grausman *Alfred M. Goltman Coleman B. Rabin Ephraim Shorr *Robert K. Lambert David Ball
- 1925 Leon Goldsmith
 Benjamin Eliasoph
 Richard M. Brickner
 Harold A. Abramson
 Alfred E. Fischer
 Harry I. Weinstock
- 1926 Harry Schwartz J. Lester Kobacker Nathan Cherwin Harry S. Mackler Joseph Laval David Wexler
- 1927 A. L. Goldwyn William J. Bearman Ameil Glass Milton J. Matzner

- Jacob E. Holzman Elmer S. Gais 1928 Abraham L. Kornzweig *John Cohen
- Samuel H. Averbuck Joseph Uttal 1929 Herman Zazeela Alfred Romanoff Solomon Silver
- Samuel Melamed 1930 William J. Hochbaum Shirley H. Baron Sylvan E. Moolten Arthur Schifrin
- 1931 *Herbert M. Klein Rose Spiegel Arthur R. Sohval Robert V. Sager
- 1932 Albert B. Newman William M. Hitzig Herman S. Roth Frederick Bridge
- 1933 Saul Jarcho J. Edward Stern Hyman Levy Harry L. Jaffe
- 1934 Abraham Penner Frederick H. Theodore D. Alfred Dantes Israel Schiller
- 1935 Sheppard Siegal *Benjamin Rubin Milton Mendlowitz Henry Dolger
- 1936 Morton W. Willis Morris F. Steinberg Samuel Nisnewitz Edward R. Schlesinger
- 1937 Sidney L. Penner Eugene Somkin Edgar A. Baron Morton Yohalem
- 1938 Max Ellenberg Samuel C. Bukantz S. Zelig Sorkin Robert A. Newburger Ralph E. Moloshok Sydney G. Margolin
- 1939 Milton Landowne Irving A. Beck Irving Solomon Herman Anfanger

^{*} Deceased

House Physicians

(Continued)

Sidney Cohen
Emanuel B. Schoenbach
1940 Daniel Stats 1941
Clifford L. Spingarn
Arthur W. Seligmann, Jr.
Mary C. Tyson

Alvin J. Gordon *Samuel S. Dorrance Selvan Davison George L. Engel Merrill P. Haas Frank L. Engel Bernard M. Schwartz Maurice Franks Henry D. Janowitz John B. DeHoff 1942 *Herman L. Jacobius Jonas E. Salk

Rotating Interns

1942 †Samuel L. Feder Robert M. Heavenrich †Mortimer B. Hermel †Maurice J. Keller Morley J. Kert Irving G. Kroop †Nathaniel B. Kurnick Robert Landesman †Harvey K. Mechanik Edward Meilman Irving Pavlo †Ionas Sirota *Stanley J. Snitow †Stephen B. Yohalem 1943 †Charles H. Altschuler Marvin Blum †Morton S. Bryer Daniel Burdick †Chester Cassel David A. Dreiling †Frederick Epstein †Stefan S. Fajans Jacques L. Gabrilove Daniel Giddings Stanley L. Glickman Theodore Gold +Harold M. Goldstein †Lawrence I. Kaplan Leo D. Kellerman Paul A. Kirschner Samuel R. Klibanoff Hyman J. Levine †Arthur W. Ludwig †Sidney R. Michael †Mervin G. Olinger †Daniel F. Richfield †Bernard Robinson †Bernard R. Rowen Harvey Sirota †Hilliard Spitz †Leon Star †Leonard Stone Abraham L. Umansky

†Robert Zimmerman †Morton Ziskind 1944 Jerome S. Beloff Robert M. Berne Emanuel S. Cohen Relvert J. Coe †Clarence Denton Richard B. Drooz +Murry G. Fischer Joseph Freeman Kenneth M. Gang Gilbert H. Glaser †Avram S. Goldstein †Robert J. Grayson Sumner Hagler Stanley R. Lee Dora S. Levine (6 months) Matthew O. Locks Robert A. Nabatoff Jack Orloff †Ira Rashkoff Eli Robins Norman Rosenthal Seymour E. Rosenthal Irene Shapiro †Edward A. H. Swift Sidney P. Zimmerman Bernard Becker 1945 Sidney Berman Kurt Elias Marshall Freedman Janet Greenberg Ezra M. Greenspan Sidney A. Haber David E. Haft Sumner Kaufman Joseph Kolker Maxwell H. Kolodny Marvin F. Levitt Adrian L. Luhby Leonard L. Madison Solomon Papper Irving H. Parnes

Naomi deSola Pool Alan J. Rosenberg Edward H. Roston David L. Rubinfine Bert L. Vallee William I. Weiss 1946 Stuart S. Asch Irving Baras Philip S. Bergman Mortimer J. Blumenthal William R. Dorrance Mark Eisenbud Aaron D. Freedman Bennett L. Gemson Benedict R. Harrow Donald S. Kent Herbert S. King Alan L. Klein Victor C. Lazarus Howard S. Miller Joseph M. Miller Eliah M. Nadel Renee B. W. Papper Leo G. Parmer George Robinson Donald J. Rosenthal Martin C. Rosenthal *Leonard J. Sagal Herbert Sandick Louis E. Schaefer Stanley L. Slater Myron E. Steinberg Gene H. Stollerman Louis B. Turner Robert S. Wallerstein Diana Zingher Mortimer E. Bader 1947 Richard A. Bader Martin L. Beller Sanfurd G. Bluestein Stanley R. Drachman Leon Eisenberg Samuel K. Elster Jeanette Ettinger

• Deceased

tIrving Wolfson

[†] Internship interrupted to answer call to Armed Forces

Rotating Interns

(Continued)

Saul A. Frankel Harold Gabel Norman P. Goldstein Daniel S. Kushner Joseph Leighton Melville G. Magida Howard L. Moscovitz Arnold B. Scheibel Edward Schulman Lawrence I. Schwartz Robert Seelv Franklin H. Streitfeld Joseph S. Wallace Daniel H. Welner Edward Adelson 1948 Richard M. Alexander Stanley B. Braham Edward B. Crohn Arthur W. Epstein

Stanley K. Gordon Esther Haar Harris E. Karowe Louis C. Lasagna Henry H. Ludemann Donald L. Mahler Esar G. Margolin Harold M. Nitowsky Robert O. Oseasohn Sanford Pariser Murray B. Pincus Bruce L. Ralston Ira S. Rubenstein Philip Samet Samuel O. Sapin Robert L. Segal Peter S. Tolins 1949 George S. Berg Alfred J. Bollet Ruth E. Cortell

Joseph H. Dashefsky Mayer Fisch Gladys A. Fish Edwin L. Garlett Stanley E. Gitlow Robert A. Green Melvin M. Grumbach David J. Hamerman Avrum L. Katcher Stanley L. Kogut David L. Krohn Harvey Kugler Leslie A. Kuhn Sherman Kupfer Martin Kurtz Daniel J. Nathan Joseph G. Parker Paul L. Schoenberg Chester J. Semel Harry R. Shinefield Harold M. Unger

One-Year Interns and Externs

Jerome Zuckerman

William Thalhimer

Charles Gottlieb

Clarence Brown

*Ralph H. Goss

Charles Gluck

Mark Cohen

*Hugo Blum

1898	L. A. S. Bodine
	W. M. Lazard
1899	E. A. Rosenberg
	E. D. Lederman
	*A. W. Roff
1900	Edward J. Miller
	*Charles É. Rosenwasser
	J. Howard Staub
1001	Leon Bandler
- ,	*Eugene P. Bernstein
1902	*S. S. Goldwater
1906	Kaufman Schlivek
- ,	*Isadore Goldstein
	*William Branower
	Isadore Kaufman
1907	B. Rein
, ,	*Edgar D. Oppenheimer
	P. Fiaschi
	Jerome S. Leopold
1908	*Wm. I. Wallach
,	M. Reuben
	M. C. Pease, Jr.
	Michael Barsky
1909	H. C. Fleming
- , - ,	*E. W. Abramowitz
	William Lapatnikoff

E. M. Carson

Jacob Roemer

I. Shapiro

Arthur E. Falk

1911 D. Tannenbaum Arthur J. Bendick *J. J. Fabian Harry G. Goldman Harold A. Cohen Samuel Wetchler *Samuel Silverman Abraham J. Newman Carl C. Franken 1912 Saul Levy 1913 S. Aronowitz Oscar L. Levin A. Levy *Marcus A. Rothschild M. Lobsenz H. L. Sherman T. Halpern D. H. Bluestone S. Genovese 1914 C. G. Ratner *J. S. Meltzer

W. Rosen A. Unger A. Mendelson J. Sinkowitz I. Pelzman J. Haimann 1915 D. Kronman I. W. Jacobs A. Brody *J. L. Furst M. A. Sager L. L. Roth *J. A. Rosenberg 1916 Joseph Reiss *J. Rosenfeld I. Rosen M. Varzahbedian 1917 *H. Martinson A. Jerskey Louis Nahum J. J. Wiener B. E. Strode A. Altschul Samuel K. Levy Leon Antell W. Sellinger M. J. Radin Max Dobrin Jacob Branower

[•] Deceasea

One-Year Interns and Externs

(Continued)

1920	*Harold Rypins D. S. Dann		Louis Schneider	1933	
			Saul Miller		Bension Calef
1923			Bernard S. Brody		Simon Dack
	*M. Biederman		Marcy L. Sussman		Edward Greenberger
1924	M. L. Guttmacher		David Beres		Harold W. Keschner
	Max Brahdy	1930	Harold A. Abel		Arnold Treitman
	Isabel Beck	- 93-	Charles K. Friedberg		Fred R. Schechter
	Wm. B. Rose		Harry Keil		
1925	Julius Kavee		Clement H. Golden		Robert Ullman
.9-0	Gertrude Felshin				I. Oscar Weisman
1926	Emanuel W. Benjamin		Henry A. Baron	1934	Meyer Emanuel
1920	Eli Y. Shorr		Sidney Housman		Ralph W. Flax
****			Charles Sutro		Sidney L. Gottlieb
1927	Harry Weiss		Herbert Lampert		David Littauer
	Sidney D. Leader		Nathan H. Sachs		
	Paul S. Roland	1931	Hyman Lieber		M. Edward Hipsh
	Walter Bromberg		Edward B. Greenspan		Charles W. Rieber
	Ben Z. Steine		Harry Yarnis		Louis M. Rosati
	Hudythe M. Levin		Henry Peskin		Jandon Schwarz
	Moses R. Buchman		Robt. H. Abrahamson	1935	Albert D. Kistin
	S. I. Kooperstein		Ralph T. Levin		Vernon A. Weinstein
	Herman Slass		Max L. Som		Morris M. Kessler
1928	Murray A. Last		Bernard Amsterdam		William Finkelstein
	P. Goolker				
	William Chester	1932	David R. Levine		Herman I. Kantor
	J. Fuhrman Heinrich		Bernard Amsterdam		Jean Pakter
	Isabel Globus		Samuel A. Feldman		William Epstein
	S. P. Carp		Sidney E. Lenke		M. Edward Hipsh
	Sidney D. Leader		Irving Kowaloff		*Samuel B. Weiner
	Harry Rosenwasser		Alice I. Bernheim	1936	Simon H. Nagler
	Harry Feld		*Charles J. Sage	75	Samuel M. Bloom
1020			Carl Zelson		Max Ellenberg
1929	George Frumkes				
	Michael C. Kemelhor		F. J. de Prume		Jean Pakter

Interns and Residents in Pathology

1911	Daniel Poll Louis H. Levy	1927	Irving Nachamie S. David Glusker	1936	Nathan S. Hiatt Joseph M. Silagy
1913	Paul W. Aschner *Harry Plotz	1928		1937	
1915	William Rosenson Julius Gottesman	1929	Reuben Cares	1938	Tibor J. Greenwalt Daniel Luger
1917	Lewis T. Mann Martin Vorhaus	1930	Harry Moss Harold A. Aaron	1939	Roy N. Barnett Merrill P. Haas
1919	Maurice Rashbaum Percy Klingenstein	1931	Victor H. Kugel Sidney E. Lenke	1940	Robert Landesman Irving G. Kroop
1921	Saul S. Samuels Sol. S. Lichtman	1932	Jacob S. Goltman Sidney Licht	1941	Daniel Burdick Jacques L. Gabrilove
1923	Martin Schreiber	1933	Milton Mendlowitz Irving A. Sarot		Robert V. Bachman (6 months)
1924	*Clarence K. Weil	1934	Leon G. Berman		Charles Chesner
1925 1926		1935	*Milton Steiner Samuel C. Bukantz Nathan Mintz	1942	Richard H. Marshak (6 months) Ingrid Stergus
	THIRICG MOINGHOIT		1.44.44.		mgna ottigus

[•] Deceased

Interns and Residents in Pathology

(Continued)

1943 1944 1945 1946	Lotte Strauss Frederick G. Zak Bert L. Vallee Adrian L. Luhby Eugene R. Studenski Luis Gonzales-Cuzan Benjamin Shorr W. Harold Civin Burton Levine Edward B. Crohn (10 months)	1948	Robert L. Feldman (6 months) Robert H. Manheimer Mervin G. Olinger Harold S. Arai (6 months) Boris Gueft Chester Cassel Bernard R. Rowen Jacob Dyckman	1949	Norman Alisberg Henry D. Shapiro Kuang-Chao Wang (6 months) Nathan Lane, Jr. Donald S. Kent (6 months) Franklin H. Streitfeld (6 months) Daniel S. Kushner (6 months)				
	Interns in Dentistry								
1933	Marvin G. Freid Herbert L. Goodwin	1940	Lester H. Sablow Henry Ellison	1946	Frank Blauhut Leo Stern, Jr.				
1934	Henry I. Cohen Harry A. Suslow	1941	Leon Eisenbud Robin M. Rankow	1947	Dennis Berger				
1935 1936	Louis Kroll Robert S. Gilbert	1942	†Melvin L. Morris Jack S. Klatell	1948	Morris Dicker Raymond Kotch Jerome S. Mittelman				
1937	Manuel Gottlieb Ben Pine Robert W. Sabin	1943	Jerome S. Klaif (8 months)	1940	Chester R. Rackson Herbert S. Remnick				
1938	Robert W. Sabin Robert S. Hess Lee R. Kulick	*0.44	Ira S. Colby Robert Gottsegen Leonard H. Hirschfeld	1949	Irwin S. Robinson Joseph R. Stein				
1939	Manuel Burness Alfred R. Shepard	1944	Hannon Tuttleman (7 months)		Peter E. Stern Mortimer Stone				

RESIDENT STAFF

Private and Semi-Private Pavilions

Surgery

			Surgery		
1905	Albert G. Swift	1918	David M. Natanson		Elias L. Stern
1906	*Edwin A. Riesenfeld	1919	*Max D. Mayer		N. H. Blumenkranz
1907	*Milton Bodenheimer		G. D. Von Deylen	1926	Norman F. Laskey
1908	*William Branower		Milton S. Fine		Samuel Hochman
1909	Eben Alexander, Jr.	1920	William A. Flick		Edward O. Finestone
	Harold Neuhof		Thomas J. Sullivan	1927	Joseph M. Frehling
1910	Abraham E. Jaffin		Joseph Lazarus	192/	M. Lester Lowry
1911	J. C. Wooldridge	1921	Arnold Messing		C. D. Moore
	*A. O. Wilensky		Paul S. Lowenstein	0	
1912	*J. Irving Fort	1922	Joseph Heyman	1928	Harold W. Goldberg
1913	J. W. Brennan		L. W. Pritchett		Edward Jacobs
	J. E. King	1923	Benjamin Kogut		Myron A. Sallick
1914	A. J. Beller		Edward Lorentzen		David Sloane
	H. E. Schorr		Samuel Gaines	1929	Jacob J. Enkelis
1915	Jesse D. Schwartz	1924	Seymour F. Wilhelm		Samuel S. Hanflig
	Edward Bleier		Ernst Springer		Robert I. Hiller
1916	*H. S. Marcley		Abram A. Weiss		Bernard D. Kulick
1917	Sol Shlimbaum		A. J. Sparks	1930	Samuel Imboden
	J. Ramser Crawford		Elias Rubin		Samuel P. Suffin
	Joseph A. Landy	1925	Franklin I. Harris		Eske H. Windsberg
	Adolf A. Weiss		George S. Lachman	1931	Sidney Rosenburg

^{*} Deceased

[†] Internship interrupted to answer call to Armed Forces

(Continued)

	Henry A. Baron		Leon M. Arnold		Albert E. Cremer
	Lyon Steine		(8 months)		David Elkin
1932	David A. Susnow		Heinz Lippmann		(7 months)
- 93-	Joseph Tomarkin	1942	Harry L. Dein		Alfred I. Frankel
	*Erwin K. Gutmann		Mark E. Fox		Wallace Green
	Meyer Corff		Irving H. Itkin		John R. Herman
1022	Joseph Tartakoff		David Miller		Felix A. Kantrowitz
1933	Robert Turell		William I. Glass		Stanley A. Kornblum
			Maurice S. Harte		Stanley L. Lane
	Perry S. Horenstein		Selig Strax		Harold Lear
1934	H. Evans Leiter	7042			Murray N. Levin
	Robt. H. Abrahamson	1943	Lawrence A. Gardy		-
	Arthur J. Harris		Norman Rosenberg		Hyman J. Levine
1935	Meyer Abrahams		George Schreiber		Jacob B. Mandel
	Zachary R. Cottler		Thomas Wilensky		David Orringer
	Albert M. Schwartz		†Max Feinberg		Benjamin A. Payson
	Jerome Gross		Wolf Elkan		(6 months)
	Anthony Kohn		Herbert Hershey		Frank Rathauser
	Leonard I. Druckerman		†Harvey P. Kopell		Joseph H. Sherman
1936	Leo H. Pollock		(6 months)	0	(9 months)
1930	Seebert J. Goldowsky	1944	Aaron J. Gissen	1948	Gilbert S. Goldman
	Edward E. Jemerin		Bernard Gottfried		Jerome S. Harris
	Irwin P. Train		Stanley J. Sarnoff		Henry J. Heimlich
			(6 months)		Leonard Levin-Epstein
1937	Ernest D. Bloomenthal		David Zakin		Harold A. Masters
	Aaron Prigot		(6 months)		Alexander P. Maybarduk
	Meyer L. Goldman	1945	Masako Akimoto		Abba A. Messe
	Louis Scheman		Robert Lowenberg		Paul Metz
	Leon M. Caplan		Sayed A. Sabeti		Irving D. Steinhardt
	Sigmund A. Siegel		Frank Sainburg		Louis Burke
	Gabriel P. Seley		†Alfred B. Stich		Eugene W. Friedman
1938	Julian A. Jarman		(7 months)		Irwin A. Ginsberg
	Philip Cooper	1946	Jane Auer		Felix Heimberg
	Ralph W. Flax		David J. Lehman, Jr.		Robert A. Herfort
	Lawrence Essenson		(6 months)		Ben Rosner
	Benjamin Gitlitz		Louis J. Lester		Henry M. Trask
	H. Earle Tucker		(6 months) Louise F. Reda		
1939	Arthur Gladstone				Herman D. Zeifer
, 939	Sylvan Bloomfield		Kurt Roberts	1949	Emil L. Barrows
	Vernon A. Weinstein		Gilman E. Sanford		Melvin B. Fishman
	Leon N. Greene		Norman B. Bloom		Sidney S. Kaufman
	Robert W. Mann		Jacob B. Burke		Saul B. Meltzer
					Irving H. Parnes
	Jerome S. Coles		Samuel H Cohn		Milton J. Pearl
1940	Leon J. Taubenhaus		Kenneth M. Gang		Leonard J. Roberts
	Nathaniel C.		Oscar Greene		Herbert Sandick
	Schlossmann		Aaron Grollman		Herman S. Shapiro
	Bernard Friedman				Lester Steppacher
	Earl M. Edison		George D. Hoffeld		Joseph Brisbane
	Albert S. Lyons		Harry A. Lotman		Sidney H. Cohen
			M. Judson Mackby		
1941	Marvin P. Rhodes		Leon H. Sherman		Joseph Dwek
	David Brezin		Walter J. Spinrad		Charles E. Friedgood
	Benjamin Greenspan		Franklin Robinson		Stephen L. Gans
	Seelig Freund		(6 months)		Sidney B. Gordon
	Theodore A. Fox	1947	Ben F. Bryer		Herbert M. Jacobs
	Ralph Friedlander	,,,	Menahem Cooperstein		Alfred A. Pomeranz

^{*} Deceased

[†] Residency interrupted to answer call to Armed Forces

(Continued)

Medicine

Ward Services

	Neurology							
1924	William Malamud David Rothschild	1934	Abram Blau Morris B. Bender		Sidney Levin John L. Simon			
1925	M. W. Bergman David I. Arbuse	1935	Norman Reider Sidney Tarachow	1944 1945	Irma H. Gross Richard B. Drooz			
1926	Herman G. Selinsky Sol W. Ginsburg	1936	Norman A. Levy	1946	Sidney Berman Kenneth M. Gang			
	*Jacob J. Kasanin	,,,	L. M. Weinberger		Stanley Stellar			
1928	Lewis J. Doshay Walter Bromberg	1938	Jerome E. Alderman Mark G. Kanzer		Benedict J. Bernstein Bernard D. Fine			
1929	William Berman Isabel Globus		Edwin A. Weinstein	1947	Alvin I. Goldfarb Jack G. Sheps			
	P. Goolker	1939	Eugene P. Mindlin Hyman E. Yaskin		(6 months) Mortimer Ostow			
1930	Lewis H. Loeser Paul Sloane	1940			Sidney M. Cohen			
1931	Bernard S. Brody	1941	Sydney G. Margolin Milton Sapirstein	1948	Joseph A. Epstein Leonard I. Malis			
1932	William Schick Samuel A. Sandler		Aaron Stein		Morton Marks			
	Louis Levenstim	1942	Paul G. Myerson Avraam T. Kazan	1949	N. Wm. Winkelman, Jr. Leroy S. Sugarman			
1933	Daniel E. Schneider Jacob H. Friedman	1943	†Jack G. Sheps (7 months)		Louis J. Micheels Philip S. Bergman			

[•] Deceased

[†] Residency interrupted to answer call to Armed Forces

(Continued)

Otolaryngolo	gy
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			, 0 0,		
1924 1925	Louis Kleinfeld Samuel Rosen	1934 1935	Eugene R. Snyder Benj. I. Allen	1944	Leon M. Arnold Jacob L. Greif
1925	Joseph G. Druss	1937	A. H. Neffson	1945	Relvert J. Coe
1928	Irving B. Goldman	1938	Lester L. Coleman	1946	Joseph Freeman Charles H. Rosenberg
1929	Ben Z. Steine	1939	Samuel M. Bloom	1940	Joseph Kolker
1930	Harry Rosenwasser Joseph L. Goldman	1940	Michael S. Zeman Leonard S. Bases	1947	Jacob S. Aronoff
1931 193 2	William J. Hochbaum	1941 1942	Jacob S. Aronoff	1948	Oscar Carp
1932	Max L. Som	1942	Nathan Adelman	1949	Jesse Fuchs Joseph Freeman
-933			Pediatrics	1949	Joseph Freeman
1924	Philip Cohen	1934	Louise Rauh	1944	Luigi Luzzatti
. 9~4	Alfred Nathans	1935	Jacob Brem	*344	Gerhard S. Nothmann
	(6 months) E. Gordon Stoloff		Samuel Ehre	1945	Jerome S. Beloff
1925	Isabel Beck	1936	Howard C. Leopold Sidney Blumenthal		Sumner Hagler Irene Shapiro
1926	Samuel Karelitz	1937	Arthur Lesser	1946	Jorge E. Howard
	Samuel J. Levin		*Samuel B. Weiner	- 340	Sidney Wachtell
1927	Alfred E. Fischer Gustave F. Weinfeld	0	Jean Pakter	1947	William Obrinsky
1928	Abbot L. Winograd	1938	Howard G. Rapaport David B. Davis		Arthur Robinson Mary E. Hyman
	Harry S. Mackler	1939	Victor L. Szanton		(6 months)
1929	Moses R. Buchman	- 232	Jacob Danciger	0	Harold M. Goldstein
1930	Sidney D. Leader David Beres	1940	Herschel J. Kaufman	1948	Maurice J. Keller Robert M. Heavenrich
1930	Peter Vogel		Arnold Widerman		Robert D. London
1931	Jacob L. Rothstein	1941	Ralph E. Moloshok	1949	Bennett L. Gemson
	A. E. Cohen	1942	Herman Anfanger Philip J. Kresky		Janice T. Nightingale (6 months)
1932	George J. Ginandes Albert A. Rosenberg	1942	Alfred L. Florman		Richard N. Reuben
1933	Martin L. Stein	1943	*Jerome W. Greenbaum		
, , ,	Carl Zelson		Eleanor Galenson		
			Gynecology		
1924	Arthur Katzenstein	1933	Joseph A. Gaines	1942	†Harold Bengloff
1025	Karl Polifka Morris R. Matus	1934	Sidney N. Mendelsohn U. J. Salmon		(6 months) George C. Escher
1925	Seymour	1935	Robert Turell	1943	Charles S. Poole
	Wimpfheimer		H. Melvin Radman		Herman I. Kantor
1926	Howard A. Power	1936	Emanuel Klempner	1944	Richard H. Marshak Norman M. Weinrod
1005	Edward A. Horowitz	1005	Robert I. Walter Norman Margolius	1945	Irving Fain
1927	Frank Spielman Jacques D. Soifer	1937	Herbert F. Newman	717	Meyer D. Schnall
1920	Alan F. Guttmacher	1938	Arthur M. Davids	1946	David Zakin
1929	Oscar Glassman	,,,	Phoenix M. Sales	1947	John F. MacGuigan Louis S. Lapid
1930	Benjamin E. Urdan	1939	Nathan Mintz	194/	Harvey K. Mechanik
	Maurice Feresten		Jack Squire		Bernard D. Stollman
1931	Irving Nachamie Mervin A. Henschel	1940	Norbert B. Reicher Irving L. Frank	1948	Jacob B. Burke
1932	Phineas Bernstein	1941	Aaron L. Lichtman	1949	Robert Landesman Myron E. Steinberg
752	Henry A. Baron	77*	Louis S. Lapid	1 272	Irwin Weiner
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[•] Deceased † Residency interrupted to answer call to Armed Forces

(Continued)

Ophthalmology

1929	David Wexler *Robert K. Lambert Murray A. Last	1938	Jacob Goldsmith Frank M. Green Louis C. Ravin		Morris Feldstein Leo D. Kellerman
	Saul Miller Herman I. Weiss	1940	Herman K. Goldberg Milton G. Ross	1947	Milton Greenberg Robert Lateiner Mortimer Cholst
1933	Samuel L. Saltzman A. L. Kornzweig	1942	Alan H. Barnert Herbert M. Katzin	1948	(6 months) William I. Glass
	Nathan S. Rubin Frederick H. Theodore		Sylvan Bloomfield Virginia L. Lubkin	1949	Gerald M. Branower Marvin Posner

Orthopedic Surgery

1938	Samuel R. Rubert	1944	Abraham L. Umansky	1947	
1939	Otto Lehmann		(6 months)		Julius Schneiderman
1940	Alvin M. Arkin	1945	Paul C. Wiesenfeld	1949	Robert Siffert
1941	†Joel Hartley	1946	Ralph L. Citron		Jacob F. Katz
1942	Henry S. Wieder, Jr.		Philip T. Schlesinger		Stanley S. Tanz
1943	Irving Glick				

Radiology Harry Herscher

Leland R. Felton

1921	Sidney H. Levy	1931	Harry Herscher		Warren Zager
1922	Rubin Lavine	1932	Simon Shulman		(Radiotherapy)
-)	Barnett P. Freedman	75	Louis E. Zaretzki	1943	Richard H. Marshak
****	Harry S. Olin		Gerald J. Bernath		(Roentgenology)
1923					Theodore Meranze
	Harry Gross	1933	Mitchell Burdick	1944	Laszlo Ehrlich
1924	Irving Schwartz		Gayland L. Hagelshaw	- 277	(Roentgenology)
	Max Newer	1934	Israel Kirsh		Sidney Axelrod
1925	Jacob R. Freid		Edward D. Sherman		(Roentgenology)
, ,	Nathaniel H. Robin	1936	Irving I. Cowan		Harry Naidich
	Emanuel J. Wexler	,,	Joseph Jellen	1945	Joan J. Lipsay
1926	William Snow		Benjamin Copleman	- 272	(Roentgenology)
-)	Sol. Taubin	1937	Max Schenck		Mortimer Lubert
1927	Albert Kean	,,,,	Marston T. Woodruff		(Radiotherapy)
- 3= 1	Samuel Poplack	1938	Arnold L. Bachman	1946	Abraham Marvisch
	Samuel Sinberg	- 23 -	Robert J. Ruby	1947	Sydney B. Lewis
1928	Carye-Belle Henle	1939	Lester Freedman		Abraham Geffen
1920	Benjamin J. Sax	1940	Jack H. Levy		Mortimer Hermel
	Emanuel W. Benjamin	1940	Nathan Rudner		Norman Simon
	Myer E. Golan			1948	Sigmund A. Brahms
1929		1941	Harold G. Jacobson	*94°	Emanuel Salzman
	Charles Lipsky		Abraham Melamed		
	Samuel Richman	1942	Bernard S. Wolf	1949	Victor Kremens
1930	Isidore Klein		Joseph W. Kohn		William A. Henken
	Saul I. Tamarkin		(Roentgenology)		Samuel L. Feder

[·] Deceased

⁺ Residency interrupted to answer call to Armed Forces

(Continued)

Surgery

			0 /		
	Albert S. Lyons †Bernard E. Simon	1945	Stanley L. Glickman Abraham L. Umansky		Louis J. Lester Leon D. Star
1943	Elliott S. Hurwitt	1946	David A. Dreiling	1948	David Elkin
	Daniel Luger		Selwyn Z. Freed	- '	Stanley L. Lane
	Arnold J. Rawson		Aaron J. Gissen		Leon D. Star
1944	Daniel Burdick		Robert A. Nabatoff	1949	Hyman J. Levine
	Paul A. Kirschner	1947	Bernard P. Robinson		David Orringer
	Ernest L. Sarason		Samuel Diener		Frank Rathauser

	Ernest L. Sarason	1947	Samuel Diener		David Orringer Frank Rathauser
			Medicine		
1942	Bernard M. Schwartz Emanuel B. Schoenbach Alvin J. Gordon Morley J. Kert		William R. Woolner Stephen B. Yohalem Henry D. Janowitz Samuel R. Klibanoff	1949	Abraham Saltzman Gene H. Stollerman Robert S. Wallerstein Stuart S. Asch
1944 1945	Jacques L. Gabrilove Reuben Merliss Edwin S. Olsan	1948	Karl Paley Frederick M. Epstein Samuel L. Feder	1949	Mark Eisenbud Seymour E. Rosenthal Stanley L. Slator
1946	Ezra M. Greenspan Matthew O. Locks R. Stanley Bank Nathaniel B. Kurnick Jonas H. Sirota	•	Leonard W. Jarcho		Robert L. Zimmerman Sidney P. Zimmerman Chester Cassel Donald S. Kent Ira A. Rashkoff
1947	Daniel K. Adler Morton S. Bryer Mack Fieber Daniel H. Goodman Irving G. Kroop		Robert M. Berne Alfred P. Fishman Sidney R. Michael Leonard L. Madison Edward H. Roston		(6 months) Louis B. Turner William R. Dorrance Joseph R. Kuh Bernard R. Rowen Louis E. Schaefer
			Anesthesiology		

		0/	
Irma Back Julius Barcham Jack E. Clare	2 1	Bernard R. Margolius Robert A. Berman	Abraham Hochberger Leon G. Kamras

Physical Medicine

1947 Leonard J. Yamshon 1948 Bruce B. Grynbaum

Dermatology

1948 Kai Keng Li 1949 Bronia Finkler

Psychiatry

1948 Edward D. Joseph Oscar Sachs 1949 Benedict J. Bernstein Geo. W. Naumburg, Jr. Paul E. Kaunitz (8 months)

[†] Residency interrupted to answer call to Armed Forces

(Continued)

Urology

1948 Lester Narins 1949 Joseph H. Sherman

ADMITTING PHYSICIANS

1908-1911	Max Rosenberg	1929	Samuel H. Averbuck
1912-1913	*H. W. Emsheimer	1930	Herman Zazeela
1914-1915	Daniel Poll	1931	Isidore Schapiro
1916	David Beck	1931-1933	Rose Spiegel
1917-1918	Joseph Harkavy	1934	Herman S. Roth
1919	Asher Winkelstein	1935	Hyman Levy
1920-1921	*Philip Finkle	1936	D. Alfred Dantes
1922	Leon Ginzburg	1937	Alan N. Leslie
1923	Arthur M. Master	1938	Herman I. Kantor
1924	Coleman B. Rabin	1939	Jules L. Whitehill
1925-1927	Lewis E. Persoff	1940	Irving Solomon
1928	Sidney Grossman	1941	Gerson J. Lesnick
	Elmer S. Gais	1942	Selvan Davison

^{*} Deceased

HOUSE STAFF

(As of January 1, 1950)

INTERNS

Medicine and Surgery

Albert Altchek, M.D.
Harold Bernhard, M.D.
Marvin R. Blumenthal, M.D.
Gerald Brill, M.D.
Morris Brozovsky, M.D.
James L. Eliasoph, M.D.
Daniel S. Feldman, M.D.
Robert A. Gerber, M.D.
Samuel Goldfein, M.D.
Herbert L. Goodman, M.D.
Archie Handler, M.D.
Grace G. Herman, M.D.

Howard Horner, M.D.

Donald M. Kanter, M.D.

Jacob Katz, M.D.

Lewis E. Lipkin, M.D.

Dorothy T. Marks, M.D.

Leonard J. Robinson, M.D.

Murray Z. Rosenberg, M.D.

Sidney S. Schreiber, M.D.

Martin H. Sternstein, M.D.

Robert M. Sturman, M.D.

Richard H. Thurm, M.D.

Alan S. Zisman, M.D.

Dentistry

Marvin E. Pizer, D.D.S.

Harvey L. Small, D.D.S. Martin S. Weg, D.D.S.

RESIDENTS

Medicine

Mortimer E. Bader, M.D. Richard A. Bader, M.D. Mortimer J. Blumenthal, M.D. Edward B. Crohn, M.D. Stanley Drachman, M.D. Kurt Elias, M.D. Aaron D. Freedman, M.D. Donald S. Kent, M.D. Joseph Kolker, M.D. Daniel S. Kushner, M.D. Marvin F. Levitt, M.D. Melville G. Magida, M.D. Howard L. Moscovitz, M.D. Donald J. Rosenthal, M.D. Abraham Saltzman, M.D. Robert L. Segal, M.D. Edward Schulman, M.D. Franklin H. Streitfeld, M.D.

Neurology

William H. Bloom, M.D. Arthur W. Epstein, M.D. Robert Jaffe, M.D. Howard P. Krieger, M.D. Bruce L. Ralston, M.D.

Psychiatry

Hyam Bolocan, M.D. Leonard A. Weinroth, M.D.

Pediatrics

Cecil Abraham, M.D. Michael L. Gilbert, M.D. Marvin H. Goodwin, M.D. Cho-Yuen Lo, M.D. Nathan Schifrin, M.D.

Dermatology

Julian J. Goodman, M.D.

Surgery

Joseph Brisbane, M.D. Milton J. Pearl, M.D. Lester Steppacher, M.D. Herman D. Zeifer, M.D.

Neurosurgery

Leonard I. Malis, M.D. Paul Teng, M.D.

Urology

Harold A. Lear, M.D. Leonard Levin-Epstein, M.D. Murray B. Pincus, M.D.

RESIDENTS

(Continued)

Wards

Gynecology

Louis Burke, M.D. Robert L. Feldman, M.D. Arnold Fenton, M.D. J. Conrad Greenwald, M.D. Theodore I. Jacobus, Jr., M.D.

Otolaryngology

Seymour J. Baum, M.D. Charles H. Rosenberg, M.D.

Ophthalmology

Edward J. Seretan, M.D. William G. Toll, M.D.

Orthopedic Surgery

Joseph W. Copel, M.D.

Irving V. Glick, M.D. Roy S. Temeles, M.D.

Anesthesiology

Abraham J. Levine, M.D.

Laboratories

Bao-jen Chern, M.D. Albert H. T. Lin, M.D. Alfred A. Pomeranz, M.D. Daniel L. Weiss, M.D.

Radiology

Norman E. Berman, M.D. Yu-Shang Chang, M.D. Harry Kaplan, M.D. Myron Melamed, M.D.

Harry J. Perlberg, Jr., M.D.

Private and Semi-Private Pavilions

Surgery

Richard M. Alexander, M.D. Necmettin Ayangolu, M.D. Alvin A. Bakst, M.D. Milton A. Chetlin, M.D. Courtney Sih-Kang Chou, M.D. Maurice M. Hyman, M.D. Cyril J. Jones, M.D.

Jacob Kraft, M.D. Walter Leff, M.D. Julian J. Leichtling, M.D. Charles Polivy, M.D. Samuel G. Reisman, M.D. George Robinson, M.D. Melvin B. Victor, M.D.

Milton Virshup, M.D.

Extracts from the Constitution on Establishment of Life, Memorial and Perpetual Beds and Other Funds

- A contribution of \$2,500 to the general funds of the corporation, if accepted by the Board of Trustees, shall establish a Life Bed. Such contribution shall entitle the donor thereof, during his or her lifetime, to name a patient from time to time to occupy one bed in the wards of the Hospital, free of charge.
- A contribution of \$3,500 to the general funds of the corporation, if accepted by the Board of Trustees, shall establish a Memorial Bed. Such a contribution shall entitle the donor thereof, during his or her lifetime, to name a patient from time to time to occupy one bed in the wards of the Hospital, free of charge. Such donor may bequeath that right to a successor appointed by the said donor in his or her last will and testament, or by any other instrument under seal. In the event of such successor being appointed, the rights hereinbefore mentioned shall continue for a period of not over fifty years from the date of such contribution, provided, however, that such period shall be extended so that it shall in no event end until ten years after the death of the donor.
- A contribution of \$5,000 to the general funds of the corporation, if accepted by the Board of Trustees, shall establish a Perpetual Bed in the Children's Pavilion. Such contribution shall entitle the donor thereof, during his or her lifetime, to name a patient from time to time to occupy one bed in the wards of the Children's Pavilion, free of charge. Such donor may bequeath that right to a successor appointed by said donor in his or her last will and testament, or by any other instrument under seal. When a corporation is the donor, the privilege shall expire at the end of twenty-five years from the date of such contribution.
- A contribution of \$7,500 to the general funds of the corporation, if accepted by the Board of Trustees, shall establish a Perpetual Bed, but where, under the provision of any will executed prior to March 20, 1921, the sum of \$5,000 or more is bequeathed to the corporation in payment of any Perpetual Bed, the Board of Trustees may, at their option, accept such sum in payment of such Perpetual Bed. Such contribution shall entitle the donor thereof, during his or her lifetime, to name a patient from time to time to occupy one bed in a ward of the Hospital, free of charge. Such donor may bequeath that right to a successor appointed by said donor in his or her last will and testament, or by any other instrument under seal. When a corporation is the donor, the privilege shall expire at the end of twenty-five years from the date of such contribution.
- Tablets to commemorate the establishment of Life, Memorial, and Perpetual Beds shall be placed in a ward or in such other place as may be set aside for the purpose. Tablets for Life Beds shall be maintained during the life of the donor. Tablets for Memorial Beds shall be maintained for a period not beyond fifty years from the date of their establishment, provided, however, that such period shall be extended so that it shall in no event end until ten years after the death of the donor. Tablets for Perpetual Beds shall be maintained in perpetuity.
- A donor may change a Life Bed established by him or her to a Memorial Bed by making an additional contribution of \$1,000, or to a Perpetual Bed by making an additional contribution of \$5,000, or may change a Memorial Bed to a Perpetual Bed by making an additional contribution of \$4,000.
- No patient shall be admitted to the privileges pertaining to a Life, Memorial, or Perpetual Bed unless he shall compry with the current rules of the corporation and be a proper subject for treatment under its regulations.
- An endowment for the establishment of any special fund may be accepted by a resolution of the Board of Trustees. Such fund may be created for special or general purposes under the name of one or more persons or otherwise. If created for a special purpose the fund shall be used only for that purpose. Additions to any fund may be made at any time and in any amount, but no fund shall be created with an initial endowment of less than \$10,000.
- Gifts of any sums whatsoever may be made to one or more special funds for non-budgetary purposes, the principal and income of which may be appropriated by the Board of Trustees as the needs may arise for purposes not covered by the regular budget of the corporation.
- In the case of a bequest which does not in all respects conform to the conditions herein set forth, the Board of Trustees may, in its discretion, accept the same in accordance with the provisions of such bequest.





